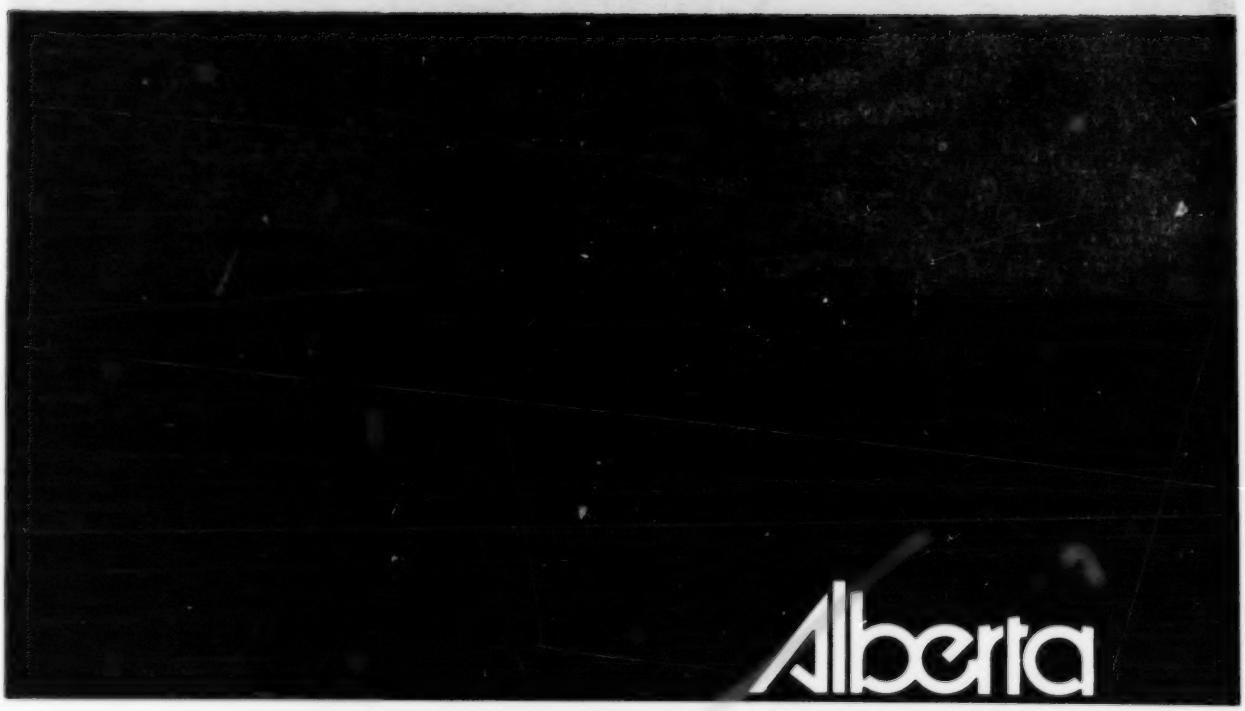
POPULATION PROJECTIONS ALBERTA 1987 – 2016



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POPULATION PROJECTIONS
ALBERTA
1987-2016

Alberta Bureau of Statistics
Alberta Treasury
7th Floor
Sir Frederick W. Haultain Building
9811 - 109 Street
EDMONTON, Alberta, Canada
T5K 0C8
Telephone: (403) 427-3058
Telex: 037-43237

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PREFACE

Every five years, after the release of the latest Canada Census results, the Alberta Bureau of Statistics prepares thirty-year projections of Alberta's population. The first set of projections was completed after the 1976 Census. The set of projections is intended to cover a range of possible scenarios such that over the next five years the projected population series remain applicable.

The population projections were produced by the Bureau's Economic and Demographic Models Unit in cooperation and consultation with a committee comprised of representatives of nine government departments and agencies. The Committee through its knowledge of users' requirements and the members' experience in using population projections provided valuable input in formulating the assumptions upon which the projections are based. Although the Committee has been consulted and was instrumental in developing the assumptions, the Bureau of Statistics remains responsible for the methodologies employed and for the population series constructed.

The Bureau would like to thank the following departments and the individuals who participated on their behalf:

Career Development and Employment
Energy Resources Conservation Board
Social Services
Education
Hospitals and Medical Care
Environment
Economic Development and Trade
Treasury
Municipal Affairs

Planning whether by businesses, governments, organizations or individuals is dependant on the availability of good, timely

information. This publication provides some of this information. The population data also are consistent with other publications the Bureau produces, such as Alberta Population Growth, Quarterly.

Users are encouraged to consult the Bureau if any questions arise in using these data or to request additional copies of the report by contacting the dissemination staff of:

Data and Methodological Services
Alberta Bureau of Statistics
Alberta Treasury
7th Floor
Sir Frederick W. Haultain Building
9811 - 109 Street
Edmonton, Alberta
T5K 0C8

Telephone: (403) 427-3058
Telex: 037 - 43237

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ALBERTA POPULATION PROJECTIONS

INTRODUCTION

These projections are the third set of thirty-year postcensal projections prepared by the Bureau since the 1976 Canada Census. Ideally, these projections will prove applicable until the next Census in 1991. As mentioned in the Preface, the projections have been developed with input from nine Alberta Government departments. Nine population series have been projected based on alternate combinations of assumptions on mortality, fertility and net migration.

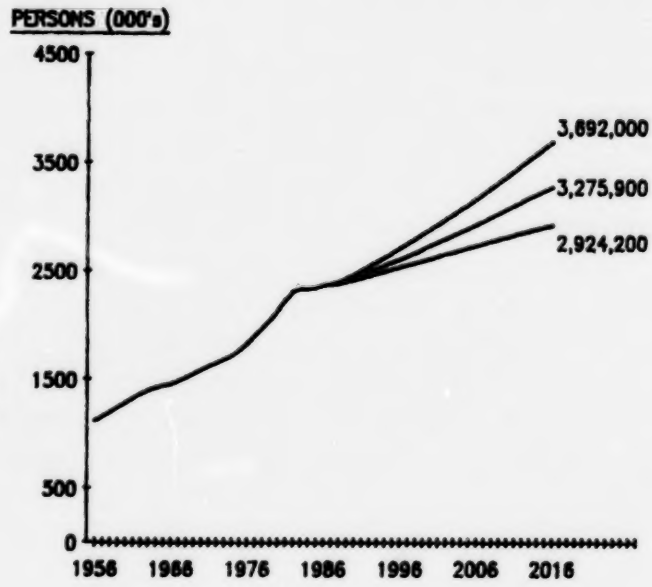
This report presents key summary data. Detailed data on all series by single year of age and sex are computer accessible through ASIST (Alberta Statistical Information System). The publication data focuses on projection Series 1, 5 and 9, the lowest growth, medium growth and highest growth series, respectively. For these three series, almost all data are presented, including single year of age by sex for ages 0-24 and five-year age groups by age and sex for ages 25-90+ (Tables 9-11). Throughout the narrative reference to the medium series, which is used for illustrating trends over the next thirty years, relate to Series 5. In addition to the data presented for Series 1, 5 and 9, summary data is provided for all nine series using selected years of 1986, 1996, 2006 and 2016 (Table 1). This summary table includes information on population, growth rates, broad age groups, dependancy ratios, migration, births and deaths for each of the selected years.

In addition to the projection results, two analytical sections follow the Introduction. The first provides a summary of the overall growth of the population until 2016. The second examines and highlights demographic trends, such as the impact of the baby-boom generation and the overall aging of the population. These sections are followed by a discussion of the projection assumptions on mortality, fertility and migration, which also presents historical data on which the assumptions are based. Finally, the publication concludes with a brief description of the projection model used.

POPULATION CHANGE AND GROWTH

Over the past thirty years, Alberta's population grew by 1.26 million people reaching 2.38 million in 1986, more than doubling since 1956. The next thirty years will see population grow, as shown in Figure 1, to between 2.92 (Series 1) and 3.69 million (Series 9). The average rate of population growth will be lower than in the past three decades.

FIGURE 1
ALBERTA POPULATION, 1956-2016
LOWEST, MEDIUM AND HIGHEST

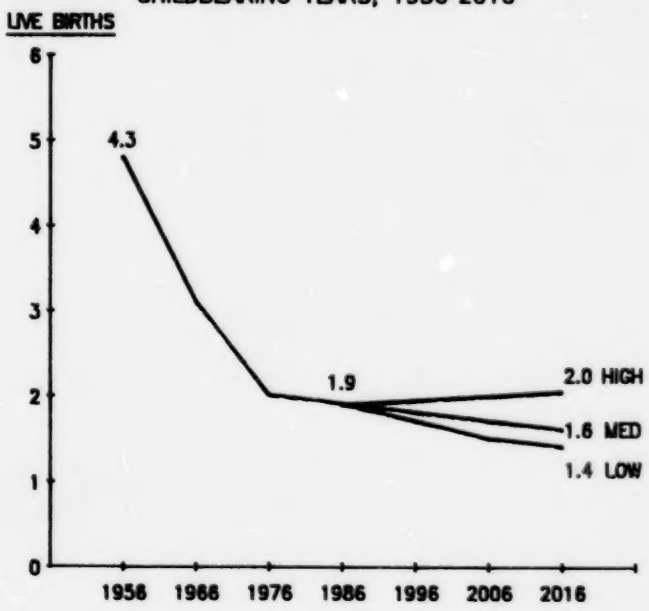


Since the fifties, Alberta's population growth has fluctuated from less than 1% in the mid-sixties to a record 4.5% in 1981. From 1986 to 2016, population growth will average between 0.7% (Series 1) and 1.6% (Series 9). Population growth is determined by two factors: natural increase (births minus deaths) and net migration (interprovincial plus international). The reduced rate of growth over the projection period results from fewer births coupled with more deaths.

One of the most striking demographic trends in recent decades was the dramatic increase in fertility levels in the post-war period. The baby-boom generation, individuals born from 1947 to 1966 with a peak in 1961, accounted for record birth rates.

Since the 1950's, fertility rates have declined significantly. As shown in Figure 2, in recent years the rate has declined more slowly. The rate is projected to decline in two scenarios and increase marginally in the third scenario.

FIGURE 2
FERTILITY, EXPECTED BIRTHS PER WOMAN OF CHILDBEARING YEARS, 1956-2016



During the next few years, the baby-boom generation will move beyond the peak childbearing years. As a result, with relatively fewer women in their childbearing years combined with low fertility levels, the number of births is projected to taper off over the projection period.

At the same time, the overall population will age, especially as the baby-boom generation ages. The aging will increase the number of deaths in future years. Deaths per 1000 population are projected to rise from 5.7 in 1986 to about 7.0 in 2016 (medium series). This increase combined with fewer births will lead to reduced natural increase, especially towards the latter part of the projections.

The decline in natural increase as a source of population growth will place more emphasis on migration to generate growth. Historically, both international and interprovincial migration have experienced very dramatic fluctuations. Alberta's

yearly net migration peaked in 1980-81 with 68,300 combined interprovincial and international migrants. The highest annual level projected until 2016 is 24,600.

FIGURE 3
NET MIGRATION, 1956-2016
INTERNATIONAL PLUS INTERPROVINCIAL

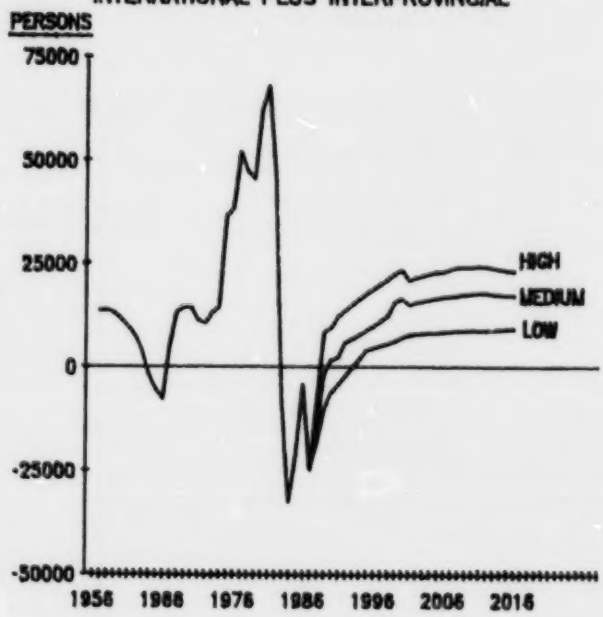


Figure 3 shows the past and next thirty years for total net migration.

The late seventies and early eighties experienced unprecedented migration flows due to a unique combination of both domestic and international economic circumstances. These large flows are not expected to reoccur in the next thirty years. The projected annual net migration levels average from 4,000-5,000 for the lowest growth series to about 18,000 for the highest growth series.

In recent years, Alberta has had net migration losses. This trend is expected to turn around in the next few years resulting in continued positive migration in the long run. Historically, Alberta has recorded a net migration inflow rather than outflow.

As indicated, the province's population will continue to grow, although more slowly than past decades. In addition to this growth, the composition or demographic profile of the population will change considerably in the years to come, as further elaborated in the next section.

SUMMARY OF DEMOGRAPHIC TRENDS AND CHARACTERISTICS

The next thirty years will see dramatic changes in the make-up of the population, especially due to the aging baby-boom population. In 1986, the median age of Albertans was 29, that is, one half of the population was less than 29. By 2016, the projected median age will be between 40 (Series 1) and 36 (Series 9). The difference between these two series reflects variations in fertility and migration. This shift in the median age is caused by: the aging of the baby-boom group; relatively fewer births; and an increase in life expectancy, which is projected to rise from 73.3 to 78.5 for males and from 80.3 to 83.7 for females.

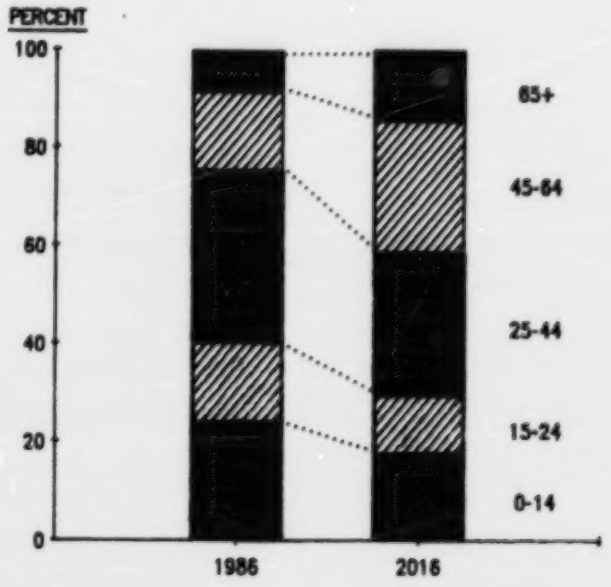
Currently the male population exceeds the female population. This difference will decline marginally as the ratio of females per 100 males rises from 98 to 99. The ratio will increase as the number of births decrease and the proportion of age 65-plus increases. The former affects the proportion as on average more males are born than females, and the latter because on average women live longer than men.

The aging population will shift the absolute and percent distributions of various age groups. Figure 4 (shown on following page) compares the 1986 and 2016 percent distribution. Most notable is the shrinking proportion of those younger than age 45, a drop from 75% of the population in 1986 to only 58% in 2016 (medium series). Children, age 0-14, will account for only 17% of the population by 2016 compared to the current 24%. In contrast, the elderly, 65-plus, proportion will rise from 8% to 14% during the next thirty years.

To examine the impact of these shifts the number of people should also be considered. The number of children will

fluctuate somewhat over the projection period, but the overall levels will be generally stable with 568,000 children in 1987 and 569,000 in 2016. The elderly population, however, will more than double, increasing from 201,000 to 472,000 over the next three decades. The remaining component, the working-age population (15-64), will continue to grow at the same rate as the total population, and thus will continue to account for about 68% of the total population.

FIGURE 4
POPULATION PERCENT DISTRIBUTION
BY AGE GROUP, 1986 AND 2016



A comparison of the number of children and elderly relative to the working-age population--generally expressed as a percent and referred to as dependancy ratios--shows an offsetting shift will occur. The elderly dependancy increase (12% to 21%) will coincide with the child dependancy decrease (35% to 26%). Consequently, the combined elderly-child dependancy will remain about the same over the projection period, although the changes in the age structure will have significant impacts as the child dependancy needs are different from the elderly dependancy needs.

As a final comment, the foregoing demographic changes no doubt will affect future labour market developments. For example, historically, Alberta has experienced average

employment growth in the 2-4% range which was supported by comparable population growth. The gap between employment growth and working-age population growth has been filled by increased labour force participation. Over the projection period, working-age population growth is expected to average around 1% to 1.5%. Thus, the potential gap between employment growth and working-age population growth will require continued increases in participation.

The summary table on the next two pages highlights population growth for selected years. The table includes population, growth rates, broad age groups, dependancy ratios, migration and natural increase for all nine projection series. The section following this summary table provides details on the projection assumptions on fertility, mortality and migration.

As mentioned in the Introduction, projection Series 1, 5 and 9, the lowest, medium and highest growth series, are presented in more detail in the main data section. All series are available in detail on ASIST matrices 6801-6809. For assistance in retrieving these data or accessing ASIST, users should contact the Bureau.

TABLE 1
SUMMARY OF PROJECTED POPULATION AND DEMOGRAPHIC TRENDS, SERIES 1, 5 AND 9, SELECTED YEARS, 1986-2016

	1986 (Census)	Projection Series	1996	2006	2016
Population (000's)					
		1	2542.2	2737.2	2924.2
	2375.3	5	2614.4	2932.2	3275.9
		9	2714.3	3167.8	3692.0
Growth Rate (%)					
(compound annual average		1	0.68	0.74	0.66
over preceding 10 years)	2.6	5	0.96	1.15	1.11
		9	1.01	1.02	1.01
Broad Age Groups (000's)					
		1	566.3	473.3	453.2
0 - 14	563.6	5	590.6	543.6	569.3
		9	626.0	642.9	740.6
		1	1719.5	1946.0	2006.8
15 - 64	1619.6	5	1766.9	2068.1	2235.1
		9	1829.9	2201.3	2472.6
		1	256.4	317.8	464.2
65+	192.1	5	256.9	320.6	471.5
		9	258.4	323.6	478.9
Broad Age Groups (%)					
		1	22.3	17.3	15.5
0 - 14	23.7	5	22.6	18.5	17.4
		9	23.1	20.3	20.1
		1	67.6	71.1	68.6
15 - 64	68.2	5	67.6	70.5	68.2
		9	67.4	69.5	67.0
		1	10.1	11.6	15.9
65+	8.1	5	9.8	10.9	14.4
		9	9.5	10.2	13.0

TABLE 1 (concluded)

SUMMARY OF PROJECTED POPULATION AND DEMOGRAPHIC TRENDS, SERIES 1, 5 AND 9, SELECTED YEARS, 1986-2016

	1986 (Census)	Projection Series	1996	2006	2016
Child Dependancy (%)					
(children to working-		1	32.9	24.3	22.6
age population)	34.8	5	33.4	26.3	25.5
		9	34.2	29.2	30.0
Elderly Dependancy (%)					
(elderly to working-		1	14.9	16.3	23.1
age population)	11.9	5	14.5	15.5	21.1
		9	14.1	14.7	19.4
Net Migration (000's)					
(change from previous year)		1	0.6	3.6	5.0
Interprovincial:	- 6.7	5	3.9	9.6	10.8
		9	11.0	14.0	14.9
		1	4.2	5.1	4.5
International:	2.8	5	6.1	7.6	6.5
		9	8.0	10.0	8.4
		1	4.8	8.7	9.5
Net Total:	- 3.9	5	10.1	17.2	17.3
		9	19.1	24.0	23.2
Natural Increase (000's)					
(change from previous year)		1	31.3	29.4	27.8
Births:	44.3	5	34.5	35.5	37.0
		9	39.6	45.0	52.4
		1	16.1	19.1	22.0
Deaths:	13.6	5	16.6	19.6	22.9
		9	17.1	20.6	24.1
		1	15.2	10.3	5.8
Natural Increase:	30.7	5	17.9	15.9	14.1
		9	22.5	24.4	28.3

PROJECTION ASSUMPTIONS

PROJECTION ASSUMPTIONS

Population growth is derived from natural increase (births minus deaths) and net migration (international plus interprovincial). The projections are based on a combination of assumptions related to these components. These assumptions were formulated with input and assistance from the Alberta Government's Interdepartmental Committee on Demography.

Initially, three assumptions for each of the four components--mortality, fertility and the two migration variables--were developed. After reviewing the results of the various possible alternatives the following assumptions were selected for the final projections: 1 mortality, 3 fertility, and 3 net migration (combined international and interprovincial). As a result, 9 projection series, all with the same mortality assumption, present alternate combinations of low, medium and high fertility, with low, medium and high migration.
To summarize:

	Fertility	Migration	
Series 1	low	low	(lowest growth)
Series 2	low	medium	
Series 3	low	high	
Series 4	medium	low	
Series 5	medium	medium	(medium growth)
Series 6	medium	high	
Series 7	high	low	
Series 8	high	medium	
Series 9	high	high	(highest growth)

Mortality

Mortality rates have steadily declined during recent decades. This trend is projected to continue through the projection

TABLE 2

ACTUAL AND PROJECTED EXPECTATION OF LIFE, ALBERTA, SELECTED YEARS, 1956-2016

	Male	Female
Actual		
1956	68.94	74.38
1961	69.57	75.55
1966	70.10	76.23
1971	70.44	77.38
1976	71.04	78.24
1981	71.98	79.09
1986	73.30	80.30
Projected		
1991-1996	74.4	81.1
1996-2001	75.2	81.8
2001-2006	76.1	82.2
2006-2011	77.2	83.0
2011-2016	78.5	83.7

SOURCE: Historical data, Statistics Canada

period (Table 2). The projected increase in life expectancy will result largely from medical and health related advances that prolong the average life span. In contrast, much of the improvement historically has been in reducing infant mortality, which has declined from about 40 deaths per 1000 live births in the mid-fifties to less than 10 per 1000 in the eighties. Separate life expectancy assumptions have been developed for males and females. Over the projection period the gap between male and female life expectancy is projected to narrow, which reflects historical trends. In 1956, the crude death rate for males and females was 8.4 and 5.3 per 1000 population; in 1986, the rates were 6.5 and 5.0 for males and females respectively.

The projections use only one mortality assumption. In testing possible alternate life expectancy assumptions, it was found that moderate changes of a few years did not impact greatly on the total projected population. Consequently, since variations in fertility and migration have more impact, only one mortality assumption was used to allow for more fertility and migration assumptions, and still retain a manageable number of total series. For interested users, life tables that give survival rates by single year of age and sex are available upon request.

Fertility

Fertility has declined continuously in Alberta since 1961. Total fertility rates have dropped from 4.28 births per woman aged 15-49, in 1956, to 1.90 in 1986 (Table 3). It is anticipated that fertility among women in prime childbearing years (aged 20-29) will decline further in the future. The lower rates projected are similar to fertility rates already being experienced in some Western European countries.

TABLE 3

ACTUAL AND PROJECTED TOTAL FERTILITY RATES

SELECTED YEARS, 1956-2016

	Total Fertility Rate		
1956	4.282		
1961	4.267		
1966	3.066		
1971	2.434		
1976	2.040		
1981	1.936		
1986	1.901		
	Low	**Medium**	**High**
1991	1.804	1.849	1.923
1996	1.712	1.799	1.946
2001	1.625	1.750	1.969
2006	1.542	1.702	1.993
2011	1.463	1.655	2.016
2016	1.389	1.610	2.040

NOTE: Total fertility rates are the sum of age-specific fertility rates defined as the number of births per woman of a specific age group within the childbearing age 15-49.

SOURCE: Historical data, Statistics Canada

To allow for possible future variations in fertility rates, three fertility assumptions were derived for the population projections.

For the low assumption, total fertility rates in Alberta will continue to decline at an annual rate equal to the 1976-81 period. As a result, total fertility is projected to fall to a level of 1.4 by the end of the projection period.

The medium assumption is based on total fertility rates declining annually at a rate comparable to the 1976-86 period. This rate is projected to drop to 1.6 by 2016.

Finally, the high case assumes the total fertility rate will increase slightly each year. The rate will reach a maximum of 2.0 children per woman aged 15-49 (similar to the 1976 rate) by the end of the projection period. Given recent trends of declining fertility rates, this assumption does not seem too plausible, however, during the projection period, migrants will make up a relatively larger portion of the total population which could result in an increase in the overall fertility rates.

Actual and projected births, deaths and natural increase based on the mortality and fertility assumptions are presented in Tables 4a and 4b.

Migration

Except for a few years in the 1960's and the recent experience Alberta has had more in-migrants than out-migrants (Table 5a). The very large in- and out-flows experienced in the late seventies and early eighties are not expected to reoccur during the next thirty years.

TABLE 4A

BIRTHS, DEATHS, AND NATURAL INCREASE, ALBERTA, 1956-1986

(IN THOUSANDS)

YEAR	NATURAL INCREASE		
	BIRTHS	DEATHS	INCREASE
1956	34.7	7.9	26.8
1957	35.1	7.8	27.4
1958	36.4	8.3	28.1
1959	37.2	8.5	28.7
1960	38.7	8.6	30.1
1961	38.8	8.8	30.0
1962	38.8	9.2	29.6
1963	39.2	9.3	29.8
1964	37.6	9.4	28.3
1965	34.8	9.4	25.4
1966	31.3	9.8	21.5
1967	30.7	9.4	21.4
1968	30.4	9.8	20.6
1969	30.4	10.1	20.3
1970	31.3	9.9	21.4
1971	31.9	10.2	21.7
1972	29.6	10.7	18.9
1973	29.6	10.8	18.8
1974	29.1	10.9	18.2
1975	30.5	11.4	19.1
1976	32.4	11.5	20.9
1977	33.8	11.4	22.3
1978	34.7	11.8	22.9
1979	36.1	12.0	24.1
1980	37.8	12.3	25.5
1981	41.0	12.6	28.4
1982	44.0	13.2	30.8
1983	45.6	13.0	32.7
1984	45.1	12.7	32.4
1985	44.2	13.0	31.2
1986	44.3	13.6	30.7

NOTES: Census years, June 1 reference date.

SOURCE: Statistics Canada; Alberta Bureau of Statistics.

TABLE 4B

PROJECTED BIRTHS, DEATHS AND NATURAL INCREASE, ALBERTA, 1987-2016

(IN THOUSANDS)

YEAR	BIRTHS			DEATHS			INCREASE		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
1987	42.8	42.8	42.8	13.6	13.6	13.6	29.2	29.2	29.2
1988	40.9	41.4	42.2	13.1	13.4	13.8	27.8	28.0	28.4
1989	39.5	40.5	41.9	14.0	14.3	14.8	25.5	26.2	27.1
1990	38.2	39.6	41.5	14.5	14.8	15.2	23.7	24.8	26.3
1991	36.8	38.5	41.1	13.5	14.0	14.6	23.3	24.5	26.5
1992	35.5	37.6	40.6	14.1	14.5	14.9	21.4	23.1	25.7
1993	34.2	36.7	40.3	14.5	15.0	15.6	19.7	21.7	24.7
1994	33.1	35.9	39.9	15.1	15.6	16.0	18.0	20.3	23.9
1995	32.1	35.1	39.7	15.5	16.0	16.6	16.6	19.1	23.1
1996	31.3	34.5	39.6	16.1	16.6	17.1	15.2	17.9	22.5
1997	30.6	34.0	39.6	16.2	16.4	17.3	14.4	17.6	22.3
1998	30.0	33.7	39.7	16.5	16.9	17.6	13.5	16.8	22.1
1999	29.6	33.6	40.0	17.0	17.3	18.0	12.6	16.3	22.0
2000	29.3	33.6	40.5	17.4	17.7	18.5	11.9	15.9	22.0
2001	29.1	33.7	41.0	16.8	17.1	17.9	12.3	16.6	23.1
2002	29.1	34.0	41.6	17.3	17.7	18.5	11.8	16.3	23.1
2003	29.1	34.3	42.4	17.6	18.1	18.9	11.5	16.2	23.5
2004	29.2	34.7	43.2	18.3	18.6	19.5	10.9	16.1	23.7
2005	29.3	35.1	44.0	18.6	19.2	19.9	10.7	15.9	24.1
2006	29.4	35.5	45.0	19.1	19.6	20.6	10.3	15.9	24.4
2007	29.6	36.0	45.9	18.1	18.6	19.4	11.5	17.4	26.5
2008	29.6	36.4	46.9	18.4	19.2	20.0	11.2	17.2	26.9
2009	29.7	36.8	47.8	19.1	19.7	20.5	10.6	17.1	27.3
2010	29.7	37.1	48.7	19.7	20.4	21.2	10.0	16.7	27.5
2011	29.6	37.3	49.5	18.4	19.2	20.1	11.2	18.1	29.4
2012	29.4	37.4	50.3	19.1	19.7	20.7	10.3	17.7	29.6
2013	29.1	37.5	50.9	19.6	20.4	21.3	9.5	17.1	29.6
2014	28.8	37.4	51.5	20.5	21.2	22.3	8.3	16.2	29.2
2015	28.3	37.3	52.0	21.2	22.1	23.1	7.1	15.2	28.9
2016	27.8	37.0	52.4	22.0	22.9	24.1	5.8	14.1	28.3

NOTES: Census years, June 1 reference date.

When the projected net migrant population is added to the base population, it is necessary to know the age and sex characteristics of the migration flows. The assumed distribution is presented below. It is based on historical trends of the past 15 years combined with information derived by Statistics Canada from the taxation files.

Assumed Age-Sex Composition Per 1000 Migrants

Age	Males	Females
0-4	37.4	33.9
5-9	45.3	41.7
10-14	31.5	28.9
15-19	56.9	51.5
20-24	139.1	126.0
25-29	112.5	68.8
30-34	52.0	35.0
35-39	31.0	20.5
40-44	17.4	13.3
45-49	10.2	7.6
50-54	8.0	7.2
55-59	2.8	3.8
60-64	1.6	3.7
65-69	1.9	3.3
70-74	.7	.9
75-79	.6	.8
80-84	.5	2.4
85-89	.5	.6
90+	.1	.1
TOTAL	550.0	450.0

Interprovincial Migration

Interprovincial movements are correlated with economic conditions in Alberta versus other provinces. The in- and out-flows of migrants greatly affect the overall rate of

TABLE 5A

INTERPROVINCIAL AND INTERNATIONAL MIGRATION, ALBERTA, 1987-2016

(IN THOUSANDS)

YEAR	INTERNATIONAL			INTERPROVINCIAL			TOTAL
	IMMIGRATION	EMIGRATION	NET	IN	OUT	NET	
1956	7.9	4.6	3.3	39.8	37.8	2.0	5.3
1957	17.4	2.4	15.0	44.7	46.2	-1.5	13.5
1958	14.3	2.5	11.8	46.6	44.4	2.1	13.9
1959	7.8	2.1	5.7	44.1	36.6	7.5	13.3
1960	7.3	2.6	4.7	44.8	36.6	8.2	12.9
1961	5.7	2.6	3.1	45.6	37.7	7.9	11.0
1962	4.8	5.4	-0.6	45.7	37.6	8.1	7.5
1963	4.6	5.9	-1.2	47.2	41.7	5.5	4.3
1964	5.0	6.4	-1.5	45.0	45.4	-0.4	-1.9
1965	6.3	7.1	-0.8	45.0	49.7	-4.6	-5.5
1966	8.7	7.2	1.6	47.7	57.1	-9.4	-7.8
1967	12.1	6.2	5.9	55.5	55.9	-0.5	5.5
1968	14.2	6.5	7.7	55.3	49.6	5.7	13.4
1969	12.4	4.5	7.9	54.0	47.2	6.8	14.7
1970	11.5	3.7	7.8	62.2	55.3	6.9	14.7
1971	9.8	3.1	6.7	58.3	53.8	4.6	11.2
1972	8.2	4.9	3.4	63.0	55.8	7.2	10.6
1973	9.0	4.6	4.4	64.5	55.5	9.0	13.4
1974	13.4	6.2	7.2	74.7	67.2	7.5	14.7
1975	15.4	5.8	9.6	82.2	55.0	27.2	36.8
1976	15.7	4.8	10.8	77.9	49.9	27.9	38.8
1977	13.9	7.1	6.8	86.8	41.2	45.5	52.4
1978	12.1	7.9	4.2	88.7	45.3	43.3	47.5
1979	8.9	7.5	1.4	91.4	47.3	44.2	45.6
1980	16.1	6.0	10.1	106.1	53.9	52.2	62.3
1981	18.8	5.6	13.3	114.8	59.7	55.1	68.3
1982	20.6	7.4	13.2	98.0	64.8	33.3	46.5
1983	14.5	7.9	6.6	57.9	72.9	-15.1	-8.5
1984	10.6	7.8	2.8	39.9	75.3	-35.4	-32.6
1985	9.5	5.4	4.1	64.5	89.8	-25.2	-21.1
1986	9.4	6.6	2.8	74.6	81.4	-6.7	-3.9

NOTES: Census years, June 1 reference date.

SOURCE: Statistics Canada; Alberta Bureau of Statistics.

TABLE 5b

PROJECTED INTERNATIONAL AND INTERPROVINCIAL MIGRATION, ALBERTA, 1987-2016

LOW, MEDIUM AND HIGH ASSUMPTIONS

(IN THOUSANDS)

YEAR	NET INTERNATIONAL			NET INTERPROVINCIAL			NET TOTAL MIGRATION		
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH
1987	4.5	4.5	4.5	-28.9	-28.9	-28.9	-24.4	-24.4	-24.4
1988	3.8	4.7	5.6	-22.0	-19.0	-13.5	-18.2	-14.3	-7.9
1989	3.9	4.8	5.6	-14.0	-6.5	3.0	-10.1	-1.7	8.6
1990	4.0	4.9	5.8	-10.0	-3.0	4.0	-6.0	1.9	9.8
1991	4.0	5.0	6.0	-8.0	-2.5	6.5	-4.0	2.5	12.5
1992	4.0	5.1	6.2	-6.0	1.0	7.7	-2.0	6.1	13.9
1993	4.1	5.5	6.8	-4.0	1.5	8.5	0.1	7.0	15.3
1994	4.1	5.8	7.5	-2.0	2.2	9.2	2.1	8.0	16.7
1995	4.2	6.1	8.0	0.0	3.0	10.0	4.2	9.1	18.0
1996	4.2	6.2	8.1	0.6	3.9	11.0	4.8	10.1	19.1
1997	4.3	6.3	8.2	1.0	5.0	12.0	5.3	11.3	20.2
1998	4.3	6.4	8.4	1.5	6.2	13.0	5.8	12.6	21.4
1999	4.5	6.7	8.8	2.0	9.2	14.0	6.5	15.9	22.8
2000	4.7	6.8	8.9	2.6	10.0	14.8	7.3	16.8	23.7
2001	4.8	6.9	9.0	3.2	8.2	12.0	8.0	15.1	21.0
2002	4.8	7.1	9.3	3.4	8.7	12.5	8.2	15.8	21.8
2003	4.9	7.2	9.5	3.4	8.9	12.8	8.3	16.1	22.3
2004	5.0	7.3	9.6	3.5	9.3	13.2	8.5	16.6	22.8
2005	5.0	7.4	9.7	3.5	9.5	13.5	8.5	16.9	23.2
2006	5.1	7.6	10.0	3.6	9.6	14.0	8.7	17.2	24.0
2007	5.2	7.7	10.2	3.6	9.7	14.2	8.8	17.4	24.4
2008	5.3	7.7	10.0	3.7	9.9	14.4	9.0	17.6	24.4
2009	5.2	7.6	9.9	3.8	10.2	14.6	9.0	17.8	24.5
2010	5.1	7.5	9.8	4.0	10.5	14.8	9.1	18.0	24.6
2011	5.0	7.3	9.6	4.1	10.8	15.0	9.1	18.1	24.6
2012	4.9	7.1	9.3	4.2	11.0	15.0	9.1	18.1	24.3
2013	4.8	6.9	9.0	4.4	10.7	15.0	9.2	17.6	24.0
2014	4.7	6.7	8.7	4.6	10.8	14.9	9.3	17.5	23.6
2015	4.6	6.6	8.5	4.8	10.8	14.8	9.4	17.4	23.3
2016	4.5	6.5	8.4	5.0	10.8	14.8	9.5	17.3	23.2

NOTES: Census years, June 1 reference date.

population growth. Because of the sensitivity of migration to economic conditions, the flows will fluctuate up and down. The projected levels of migration are an average over the projection period recognizing that there may be some short periods below and above the projected levels. The future information needed to accurately predict such short-term cyclical behaviour is unfortunately not available.

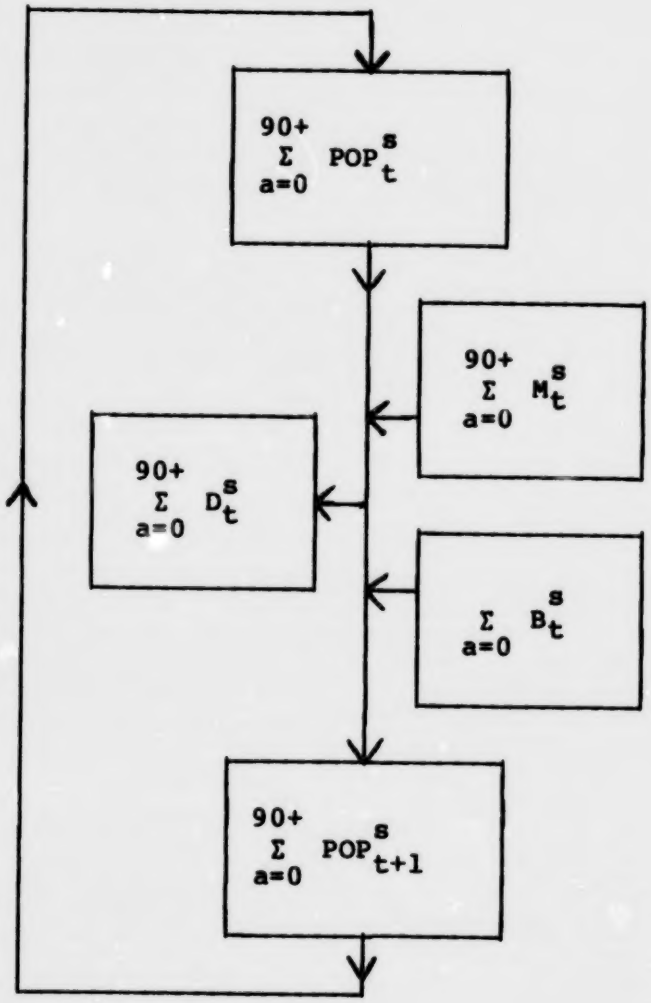
The low, medium and high assumptions which were formulated for net interprovincial migration are shown in Table 5b. These three projections were combined with the projected levels of net international migration to derive the final three migration assumptions.

International Migration

Immigration and emigration levels are less dependant on economic conditions. Alberta's levels are largely determined by national immigration flows. Alberta typically receives about 8-10% of Canada's overall immigration, which has fluctuated dramatically over the past decades. The levels of international net migration incorporate a national expected level of immigration over the next thirty years ranging between 140,000 and 190,000. As with the interprovincial migration, the projected levels represent long-run averages that are likely to encounter short-term ups and downs.

PROJECTION MODEL

Alberta population projections, 1987-2016, were generated using the Bureau's computerized cohort-survival model. Briefly, this model takes population in a base year and adds births, subtracts deaths and adds net migration to derive population in the following year. Deaths are introduced as survival ratios, births as fertility rates and migration as number of persons. Population by single year of age, male and female, from the 1986 Canada Census was the base. The following flow diagram illustrates the basic model.



POP: population

s: male, female

t: projection years, 0...30

a: age, 0...90+

M: migration, net interprovincial and international

D: deaths

B: births

POPULATION PROJECTION - ALL SERIES

- Total Population, 1987-2016
- Broad Age Groups, Selected Years, 1987-2016
- Male, Female, And Both, Selected Years, 1987-2016

TABLE 6

TOTAL POPULATION, 1987-2016

PROJECTION SERIES 1 TO 9

(IN THOUSANDS)

YEARS	SERIES1	SERIES2	SERIES3	SERIES4	SERIES5	SERIES6	SERIES7	SERIES8	SERIES9
1987	2380.1	2380.1	2380.1	2380.1	2380.1	2380.1	2380.1	2380.1	2380.1
1988	2389.7	2393.6	2400.1	2389.9	2393.8	2400.3	2390.2	2394.1	2400.6
1989	2405.1	2417.6	2434.8	2405.7	2418.3	2435.4	2406.7	2419.2	2436.3
1990	2422.8	2443.7	2469.3	2424.1	2445.0	2470.5	2425.9	2446.8	2472.4
1991	2442.1	2470.0	2506.3	2444.1	2472.0	2508.4	2447.0	2475.0	2511.4
1992	2461.5	2498.2	2543.5	2464.4	2501.2	2546.5	2468.8	2505.6	2551.0
1993	2481.3	2525.8	2580.6	2485.2	2529.9	2584.7	2491.2	2536.0	2591.0
1994	2501.4	2552.9	2617.8	2506.6	2558.2	2623.3	2514.5	2566.3	2631.6
1995	2522.2	2579.7	2655.2	2528.6	2586.4	2662.1	2538.7	2596.6	2672.7
1996	2542.2	2606.2	2692.5	2550.2	2614.4	2701.1	2562.5	2627.1	2714.3
1997	2561.9	2633.4	2730.5	2571.5	2643.3	2740.8	2586.4	2658.7	2756.8
1998	2581.2	2661.0	2768.8	2592.5	2672.7	2781.1	2610.2	2691.1	2800.3
1999	2600.3	2691.2	2808.0	2613.5	2704.9	2822.4	2634.2	2726.4	2845.1
2000	2619.5	2721.7	2847.6	2634.7	2737.6	2864.3	2658.7	2762.6	2890.8
2001	2639.8	2751.1	2885.1	2657.2	2769.3	2904.3	2684.7	2798.1	2934.9
2002	2659.8	2780.7	2922.9	2679.5	2801.4	2944.9	2710.9	2834.3	2979.8
2003	2679.6	2810.4	2961.0	2701.7	2833.7	2985.8	2737.2	2871.1	3025.6
2004	2699.0	2840.1	2999.2	2723.9	2866.4	3027.1	2763.8	2908.5	3072.1
2005	2718.2	2869.9	3037.6	2745.9	2899.2	3068.8	2790.5	2946.5	3119.4
2006	2737.2	2899.7	3076.4	2767.8	2932.3	3111.2	2817.6	2985.1	3167.8
2007	2757.5	2931.0	3117.1	2791.4	2967.1	3155.7	2846.7	3025.9	3218.7
2008	2777.7	2962.1	3157.5	2815.0	3001.9	3200.1	2876.2	3067.2	3270.1
2009	2797.3	2993.0	3197.6	2838.2	3036.8	3244.5	2905.7	3108.9	3322.0
2010	2816.4	3023.5	3236.9	2861.2	3071.5	3288.4	2935.3	3150.9	3373.8
2011	2836.7	3055.4	3277.7	2885.4	3107.7	3333.9	2966.6	3194.9	3427.7
2012	2856.1	3086.5	3317.9	2909.1	3143.5	3379.1	2997.7	3239.0	3481.9
2013	2874.8	3116.3	3356.6	2932.2	3178.2	3423.2	3028.7	3282.4	3535.5
2014	2892.4	3145.0	3394.0	2954.4	3211.9	3466.1	3059.2	3325.2	3588.3
2015	2908.9	3172.3	3429.8	2975.6	3244.5	3507.7	3089.1	3367.5	3640.5
2016	2924.2	3198.2	3464.3	2995.8	3275.9	3548.2	3118.3	3409.0	3692.0

TABLE 7

POPULATION BY BROAD AGE GROUP, SERIES 1 TO 9

SELECTED YEARS, 1986-2016

(IN THOUSANDS)

CENSUS	1986
0-14	563.6
15-64	1619.6
65+	192.1

PROJECTION	1996	2006	2016
SERIES 1			
0-14	566.3	473.3	453.2
15-64	1719.5	1946.0	2006.8
65+	256.4	317.8	464.2
SERIES 2			
0-14	582.4	513.0	509.7
15-64	1766.9	2066.1	2217.1
65+	256.9	320.6	471.5
SERIES 3			
0-14	604.3	556.6	562.3
15-64	1829.9	2196.2	2423.1
65+	258.4	323.6	478.9
SERIES 4			
0-14	574.3	502.0	507.6
15-64	1719.5	1948.0	2024.0
65+	256.4	317.8	464.2
SERIES 5			
0-14	590.6	543.6	569.3
15-64	1766.9	2068.1	2235.1
65+	256.9	320.6	471.5
SERIES 6			
0-14	612.8	589.4	627.1
15-64	1829.9	2198.3	2442.2
65+	258.4	323.6	478.9
SERIES 7			
0-14	586.6	548.8	602.8
15-64	1719.5	1951.0	2051.3
65+	256.4	317.8	464.2
SERIES 8			
0-14	603.3	593.5	673.8
15-64	1766.9	2071.1	2263.7
65+	256.9	320.6	471.5
SERIES 9			
0-14	626.0	642.9	740.6
15-64	1829.9	2201.3	2472.6
65+	258.4	323.6	478.9

TABLE 8

POPULATION BY SEX, SERIES 1 TO 9

SELECTED YEARS, 1986-2016

(IN THOUSANDS)

CENSUS	1986
MALES	1196.8
FEMALE	1178.5
BOTH SEXES	2375.3

PROJECTION	1996	2006	2016
SERIES 1			
MALES	1272.3	1368.8	1465.2
FEMALES	1269.9	1368.3	1459.0
BOTH SEXES	2542.2	2737.2	2924.2
SERIES 2			
MALES	1307.3	1457.1	1613.4
FEMALES	1299.0	1442.6	1584.8
BOTHSEXES	2606.2	2899.7	3198.2
SERIES 3			
MALES	1354.2	1552.6	1756.6
FEMALES	1338.4	1523.8	1707.7
BOTH SEXES	2692.5	3076.4	3464.3
SERIES 4			
MALES	1276.4	1384.6	1501.9
FEMALES	1273.8	1383.3	1493.9
BOTH SEXES	2550.2	2767.8	2995.8
SERIES 5			
MALES	1311.5	1473.8	1653.2
FEMALES	1303.0	1458.5	1622.8
BOTH SEXES	2614.4	2932.3	3275.9
SERIES 6			
MALES	1358.6	1570.4	1799.5
FEMALES	1342.5	1540.8	1748.7
BOTH SEXES	2701.1	3111.2	3548.2
SERIES 7			
MALES	1282.7	1410.0	1564.6
FEMALES	1279.8	1407.6	1553.8
BOTH SEXES	2562.5	2817.6	3118.3
SERIES 8			
MALES	1318.0	1500.8	1721.3
FEMALES	1309.2	1484.3	1687.7
BOTH SEXES	2627.1	2985.1	3409.0
SERIES 9			
MALES	1365.3	1599.4	1873.1
FEMALES	1349.0	1568.4	1818.9
BOTH SEXES	2714.3	3167.8	3692.0

POPULATION BY AGE AND SEX, 1987-2016

PROJECTION SERIES

POPULATION BY AGE AND SEX, 1987-2016

PROJECTION SERIES 1

TABLE 9

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

BOTH SEXES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	40.0	41.1	39.7	38.3	36.9	35.6	34.3	33.2	32.2	31.3
1	42.1	42.3	41.0	39.6	38.2	36.9	35.6	34.3	33.2	32.2
2	41.8	41.7	42.2	40.9	39.5	38.2	36.9	35.6	34.4	33.3
3	41.8	41.0	41.5	42.0	40.8	39.5	38.2	36.9	35.7	34.5
4	40.9	40.7	40.8	41.4	42.0	40.7	39.5	38.2	37.0	35.7
0 - 4	206.6	206.9	205.2	202.2	197.4	190.9	184.4	178.2	172.4	167.0
5	39.8	40.1	40.5	40.7	41.3	41.9	40.7	39.5	38.3	37.1
6	38.4	38.8	39.9	40.4	40.6	41.3	41.9	40.8	39.6	38.4
7	37.3	37.7	38.6	39.8	40.3	40.6	41.3	42.0	40.8	39.7
8	36.4	36.9	37.6	38.5	39.7	40.3	40.6	41.3	42.0	40.9
9	35.7	35.9	36.7	37.5	38.4	39.7	40.3	40.6	41.4	42.1
5 - 9	187.6	189.4	193.3	196.9	200.4	203.8	204.8	204.2	202.1	198.2
10	35.6	35.0	35.7	36.6	37.4	38.4	39.7	40.3	40.7	41.5
11	35.3	35.4	34.9	35.6	36.6	37.4	38.4	39.7	40.4	40.8
12	34.5	35.2	35.3	34.8	35.6	36.5	37.4	38.4	39.8	40.5
13	33.6	34.0	35.1	35.2	34.8	35.5	36.5	37.4	38.5	39.9
14	34.4	33.1	33.9	35.0	35.2	34.7	35.5	36.6	37.5	38.6
10 - 14	173.4	172.8	174.9	177.3	179.4	182.5	187.4	192.4	196.8	201.1
15	35.0	33.9	32.9	33.8	34.9	35.1	34.7	35.5	36.6	37.5
16	36.8	34.1	33.8	32.8	33.7	34.9	35.1	34.7	35.6	36.7
17	36.7	36.5	33.9	33.6	32.7	33.7	34.8	35.1	34.8	35.7
18	36.2	35.9	36.2	33.7	33.5	32.6	33.6	34.8	35.1	34.8
19	37.6	34.5	35.5	36.0	33.6	33.4	32.6	33.6	34.9	35.2
15 - 19	182.3	174.9	172.3	170.0	168.4	169.7	170.9	173.8	177.1	180.0
20	39.2	34.4	34.1	35.2	35.8	33.4	33.4	32.6	33.8	35.1
21	38.0	35.2	33.8	33.7	35.0	35.7	33.4	33.4	32.8	34.0
22	42.6	36.5	34.6	33.5	33.4	34.8	35.6	33.5	33.6	33.1
23	45.8	40.4	35.9	34.3	33.2	33.3	34.8	35.7	33.7	33.9
24	48.2	43.9	39.9	35.5	34.0	33.1	33.3	34.9	35.9	33.9
20 - 24	213.8	190.4	178.2	172.2	171.5	170.3	170.4	170.1	169.8	169.9
25 - 29	251.2	243.0	234.7	223.4	209.3	196.2	184.0	174.8	171.2	172.6
30 - 34	235.1	242.6	245.9	247.1	246.6	243.6	238.6	232.0	222.1	209.2
35 - 39	189.7	197.6	205.5	215.0	224.2	233.0	239.6	243.7	245.5	245.7
40 - 44	149.1	161.1	169.2	177.8	186.1	189.1	195.1	203.6	213.3	222.7
45 - 49	114.0	121.6	127.0	132.4	137.9	149.5	158.6	166.9	175.5	183.9
50 - 54	101.3	103.7	105.2	107.1	109.8	113.3	118.8	124.3	129.8	135.2
55 - 59	94.5	97.5	98.2	98.2	98.9	99.5	100.1	101.7	103.8	106.4
60 - 64	80.9	84.0	85.5	87.8	89.7	91.2	92.5	93.2	93.2	94.0
65 - 69	67.5	70.7	73.0	73.9	75.2	75.9	77.5	79.0	81.2	82.9
70 - 74	53.0	53.3	53.7	55.4	57.5	60.3	62.5	64.6	65.4	66.6
75 - 79	37.2	37.9	39.6	41.2	42.5	43.5	44.1	44.3	45.9	47.6
80 - 84	24.1	24.4	24.9	25.5	26.5	27.5	28.6	30.0	31.3	32.3
85 - 89	12.3	12.2	12.9	13.6	14.5	15.5	16.4	17.0	17.7	18.5
90+	6.5	5.6	5.7	5.9	6.2	6.5	7.0	7.5	8.1	8.5
TOTAL	2380.1	2389.7	2405.1	2422.8	2442.1	2461.5	2481.3	2501.4	2522.2	2542.2

TABLE 9

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

BOTH SEXES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	30.6	30.0	29.6	29.3	29.2	29.2	29.2	29.3	29.4	29.5
1	31.4	30.7	30.1	29.7	29.4	29.3	29.2	29.3	29.3	29.5
2	32.3	31.4	30.8	30.2	29.8	29.5	29.4	29.4	29.4	29.5
3	33.4	32.4	31.5	30.9	30.3	29.9	29.6	29.5	29.5	29.5
4	34.6	33.5	32.5	31.7	31.0	30.4	30.0	29.8	29.7	29.6
0 - 4	162.2	157.9	154.4	151.7	149.7	148.3	147.5	147.2	147.3	147.6
5	35.8	34.7	33.6	32.6	31.8	31.1	30.6	30.2	29.9	29.8
6	37.2	35.9	34.8	33.7	32.7	32.0	31.3	30.8	30.4	30.1
7	38.5	37.3	36.1	34.9	33.8	32.9	32.1	31.5	30.9	30.5
8	39.8	38.6	37.4	36.2	35.0	34.0	33.0	32.2	31.6	31.0
9	41.0	39.8	38.6	37.5	36.3	35.1	34.1	33.1	32.4	31.7
5 - 9	192.2	186.3	180.4	174.8	169.7	165.1	161.1	157.8	155.1	153.2
10	42.2	41.1	39.9	38.7	37.5	36.4	35.2	34.2	33.2	32.5
11	41.5	42.3	41.2	40.0	38.8	37.6	36.5	35.3	34.3	33.3
12	40.8	41.6	42.3	41.2	40.1	38.9	37.7	36.6	35.4	34.4
13	40.5	40.9	41.7	42.4	41.3	40.2	39.0	37.8	36.7	35.5
14	39.9	40.6	40.9	41.7	42.5	41.4	40.3	39.1	37.9	36.7
10 - 14	205.0	206.4	206.0	204.1	200.3	194.5	188.7	183.0	177.5	172.5
15	38.6	40.0	40.6	41.0	41.8	42.6	41.5	40.4	39.2	38.0
16	37.6	38.7	40.1	40.7	41.2	42.0	42.7	41.7	40.5	39.4
17	36.7	37.7	38.8	40.1	40.8	41.3	42.1	42.8	41.8	40.6
18	35.7	36.8	37.8	38.9	40.3	41.0	41.4	42.2	43.0	41.9
19	34.9	35.9	37.0	37.9	39.1	40.5	41.2	41.6	42.4	43.2
15 - 19	183.7	189.0	194.2	198.7	203.2	207.3	208.9	208.7	206.9	203.1
20	35.4	35.2	36.1	37.3	38.2	39.4	40.8	41.5	41.9	42.7
21	35.3	35.7	35.5	36.5	37.6	38.6	39.7	41.1	41.8	42.3
22	34.2	35.6	36.0	35.8	36.8	38.0	39.0	40.1	41.5	42.2
23	33.3	34.5	35.9	36.3	36.2	37.2	38.4	39.4	40.5	41.9
24	34.1	33.6	34.8	36.2	36.7	36.6	37.6	38.8	39.8	40.9
20 - 24	172.4	174.6	178.3	182.1	185.6	189.7	195.4	200.9	205.6	210.1
25 - 29	173.3	174.8	175.6	175.9	176.5	179.6	182.3	186.4	190.5	194.1
30 - 34	197.2	185.9	177.3	174.1	175.9	176.8	178.7	179.7	180.1	180.9
35 - 39	243.3	238.7	232.5	222.8	210.2	198.3	187.3	178.9	175.8	177.6
40 - 44	231.7	238.7	243.1	245.1	245.6	243.5	239.1	233.0	223.4	210.8
45 - 49	187.1	193.3	201.9	211.7	221.6	230.8	238.0	242.6	244.8	245.3
50 - 54	146.8	155.9	164.2	172.9	181.2	184.5	190.7	199.2	209.0	218.7
55 - 59	109.9	115.5	121.0	126.5	132.3	143.9	153.2	161.5	170.0	178.1
60 - 64	94.8	95.6	97.3	99.4	101.9	105.2	110.6	116.1	121.7	127.3
65 - 69	84.7	86.2	87.3	87.7	88.6	89.2	89.9	91.4	93.3	95.7
70 - 74	67.5	69.2	70.9	73.2	75.5	77.4	79.1	80.2	80.5	81.4
75 - 79	49.7	51.3	52.9	53.5	55.3	56.7	58.3	59.8	62.0	63.9
80 - 84	33.1	33.6	33.8	35.0	35.9	37.6	39.1	40.7	41.7	43.1
85 - 89	18.6	19.2	20.2	21.1	21.3	21.1	21.0	20.7	21.3	21.9
90+	8.8	9.0	9.0	9.1	9.6	10.2	10.7	11.3	11.7	11.9
TOTAL	2561.9	2581.2	2600.3	2619.5	2639.8	2659.8	2679.6	2699.0	2718.2	2737.2

TABLE 9

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

BOTH SEXES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
29.6	29.7	29.8	29.7	29.7	29.5	29.2	28.8	28.4	27.9	0
29.6	29.7	29.8	29.9	29.8	29.7	29.6	29.3	28.9	28.5	1
29.6	29.7	29.9	29.9	30.0	30.0	29.9	29.7	29.4	29.1	2
29.6	29.7	29.9	30.0	30.1	30.1	30.1	30.0	29.8	29.6	3
29.7	29.8	29.9	30.0	30.1	30.2	30.3	30.3	30.2	30.0	4
148.1	148.7	149.2	149.6	149.7	149.5	149.0	148.1	146.8	145.0	0 - 4
29.8	29.8	29.9	30.1	30.2	30.3	30.4	30.5	30.4	30.4	5
30.0	30.0	30.0	30.1	30.2	30.4	30.5	30.6	30.6	30.6	6
30.2	30.2	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	7
30.7	30.4	30.3	30.3	30.3	30.4	30.5	30.7	30.8	30.9	8
31.2	30.8	30.5	30.4	30.4	30.4	30.5	30.7	30.8	30.9	9
151.9	151.1	150.9	151.0	151.4	151.9	152.5	153.0	153.4	153.6	5 - 9
31.8	31.3	30.9	30.6	30.6	30.5	30.6	30.7	30.8	30.9	10
32.6	31.9	31.4	31.0	30.7	30.7	30.6	30.7	30.8	30.9	11
33.4	32.7	32.0	31.5	31.1	30.9	30.8	30.8	30.8	30.9	12
34.5	33.5	32.8	32.1	31.6	31.2	31.0	30.9	30.9	30.9	13
35.6	34.6	33.6	32.9	32.2	31.7	31.3	31.1	31.0	31.0	14
167.9	164.0	160.7	158.1	156.3	155.0	154.2	154.0	154.2	154.6	10 - 14
36.9	35.8	34.7	33.8	33.0	32.4	31.8	31.5	31.2	31.1	15
38.2	37.0	35.9	34.9	33.9	33.1	32.5	32.0	31.6	31.4	16
39.5	38.3	37.1	36.0	35.0	34.0	33.3	32.6	32.1	31.7	17
40.8	39.6	38.5	37.3	36.2	35.1	34.2	33.4	32.8	32.3	18
42.1	41.0	39.8	38.7	37.5	36.4	35.4	34.4	33.7	33.0	19
197.4	191.7	186.1	180.6	175.6	171.1	167.2	164.0	161.4	159.6	15 - 19
43.5	42.4	41.3	40.2	39.0	37.8	36.7	35.7	34.8	34.0	20
43.1	43.9	42.8	41.7	40.6	39.4	38.3	37.1	36.1	35.2	21
42.7	43.5	44.3	43.2	42.2	41.0	39.8	38.7	37.6	36.6	22
42.7	43.1	43.9	44.7	43.7	42.6	41.4	40.3	39.2	38.1	23
42.4	43.1	43.6	44.4	45.1	44.1	43.0	41.9	40.7	39.6	24
214.3	216.0	215.9	214.2	210.5	204.9	199.3	193.7	188.4	183.5	20 - 24
198.3	204.1	209.7	214.5	219.1	223.3	225.1	225.0	223.4	219.9	25 - 29
184.0	186.7	190.9	194.9	198.5	202.8	208.6	214.1	218.9	223.5	30 - 34
178.6	180.5	181.5	182.0	182.7	185.9	188.6	192.7	196.8	200.4	35 - 39
199.2	188.3	180.1	177.0	178.9	179.9	181.9	182.9	183.4	184.1	40 - 44
243.2	238.9	232.9	223.4	211.1	199.5	188.7	180.6	177.6	179.4	45 - 49
228.1	235.3	239.9	242.2	242.8	240.7	236.5	230.6	221.2	209.0	50 - 54
181.3	187.5	196.0	205.8	215.6	224.8	232.0	236.6	238.8	239.5	55 - 59
138.6	147.5	155.4	163.5	171.4	174.7	180.7	189.0	198.5	207.9	60 - 64
98.8	104.0	109.4	114.8	120.3	131.0	139.7	147.4	155.1	162.6	65 - 69
82.0	82.6	83.9	85.4	87.6	90.6	95.5	100.5	105.6	110.7	70 - 74
65.9	67.7	68.8	69.5	70.6	71.7	72.7	74.1	75.6	77.5	75 - 79
44.8	46.7	48.6	50.8	53.2	54.7	55.8	56.3	56.9	57.9	80 - 84
23.5	25.0	26.4	27.5	29.3	31.3	33.6	36.0	38.3	40.1	85 - 89
11.5	11.3	11.3	11.6	12.0	12.7	13.3	13.9	14.6	15.4	90+
2757.5	2777.7	2797.3	2816.4	2836.7	2856.1	2874.8	2892.4	2908.9	2924.2	TOTAL

TABLE 9A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

MALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	20.5	21.0	20.3	19.6	18.9	18.2	17.6	17.0	16.5	16.0
1	21.6	21.7	21.0	20.3	19.6	18.9	18.2	17.6	17.0	16.5
2	21.4	21.4	21.6	20.9	20.2	19.5	18.9	18.2	17.6	17.0
3	21.5	21.0	21.3	21.5	20.9	20.2	19.5	18.9	18.2	17.6
4	21.0	20.8	20.9	21.2	21.5	20.8	20.2	19.5	18.9	18.3
0 - 4	106.0	105.8	105.0	103.5	101.0	97.7	94.4	91.2	88.2	85.5
5	20.3	20.6	20.7	20.8	21.2	21.4	20.8	20.2	19.6	19.0
6	19.7	19.8	20.5	20.7	20.7	21.1	21.4	20.8	20.3	19.6
7	19.1	19.4	19.7	20.4	20.6	20.7	21.1	21.5	20.9	20.3
8	18.7	18.9	19.3	19.7	20.4	20.6	20.7	21.2	21.5	20.9
9	18.5	18.4	18.8	19.3	19.6	20.4	20.6	20.7	21.2	21.5
5 - 9	96.3	97.1	99.1	100.8	102.6	104.3	104.7	104.4	103.4	101.4
10	18.3	18.0	18.3	18.8	19.2	19.6	20.4	20.6	20.8	21.2
11	18.1	18.2	18.0	18.2	18.7	19.2	19.6	20.4	20.7	20.8
12	17.7	18.1	18.1	17.9	18.2	18.7	19.2	19.6	20.4	20.7
13	17.2	17.4	18.0	18.1	17.9	18.2	18.7	19.2	19.6	20.5
14	17.7	16.8	17.4	18.0	18.1	17.9	18.2	18.7	19.2	19.7
10 - 14	89.0	88.6	89.7	91.0	92.1	93.6	96.1	98.6	100.7	102.9
15	18.1	17.5	16.7	17.3	17.9	18.0	17.9	18.2	18.8	19.3
16	19.0	17.6	17.3	16.7	17.2	17.9	18.0	17.9	18.2	18.8
17	18.7	18.8	17.5	17.3	16.6	17.2	17.9	18.0	17.9	18.2
18	18.3	18.5	18.7	17.4	17.2	16.6	17.2	17.8	18.0	17.9
19	19.0	17.5	18.3	18.5	17.3	17.1	16.5	17.2	17.9	18.1
15 - 19	93.1	89.9	88.6	87.2	86.3	86.8	87.5	89.1	90.8	92.3
20	19.6	17.5	17.3	18.1	18.4	17.3	17.1	16.6	17.2	18.0
21	18.6	17.5	17.2	17.1	18.0	18.3	17.2	17.1	16.7	17.3
22	20.9	18.2	17.2	17.0	16.9	17.9	18.3	17.3	17.2	16.8
23	22.6	20.1	17.9	17.0	16.8	16.8	17.9	18.3	17.4	17.3
24	23.6	22.0	19.8	17.8	16.9	16.8	16.8	17.9	18.4	17.5
20 - 24	105.3	95.3	89.3	86.9	87.0	87.1	87.3	87.2	86.9	86.9
25 - 29	126.3	121.0	116.4	110.4	103.4	97.1	91.6	87.3	86.3	87.6
30 - 34	120.9	124.2	125.3	125.0	124.0	121.4	118.1	114.6	109.4	103.2
35 - 39	97.3	101.3	105.4	110.4	115.0	119.3	122.4	124.0	124.1	123.4
40 - 44	75.9	81.9	86.0	90.4	94.7	96.5	99.8	104.2	109.3	114.1
45 - 49	58.4	61.9	64.7	67.4	70.1	75.8	80.4	84.5	89.0	93.3
50 - 54	52.1	53.1	53.6	54.6	55.8	57.5	60.2	63.0	65.6	68.3
55 - 59	48.5	50.1	50.5	50.4	50.6	50.7	50.8	51.4	52.4	53.6
60 - 64	39.4	41.5	42.5	44.0	45.3	46.1	46.8	47.2	47.2	47.3
65 - 69	31.5	32.8	34.1	34.7	35.4	36.1	37.3	38.3	39.7	40.8
70 - 74	23.8	23.9	24.0	24.7	25.7	26.9	27.9	29.0	29.5	30.2
75 - 79	16.1	16.2	16.7	17.3	17.9	18.3	18.7	18.8	19.4	20.2
80 - 84	10.0	9.9	9.9	10.1	10.4	10.8	11.1	11.6	12.2	12.6
85 - 89	4.6	4.5	4.7	5.0	5.2	5.5	5.7	5.9	6.0	6.3
90+	2.2	1.7	1.7	1.7	1.9	2.0	2.2	2.3	2.5	2.6
TOTAL	1196.7	1200.7	1207.4	1215.4	1224.4	1233.5	1242.9	1252.5	1262.6	1272.3

TABLE 9A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

MALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	15.7	15.4	15.2	15.0	14.9	14.9	14.9	15.0	15.0	15.1
1	16.0	15.7	15.4	15.2	15.0	15.0	15.0	15.0	15.0	15.1
2	16.5	16.1	15.7	15.4	15.2	15.1	15.0	15.0	15.0	15.1
3	17.1	16.6	16.1	15.8	15.5	15.3	15.2	15.1	15.1	15.1
4	17.7	17.1	16.6	16.2	15.9	15.6	15.4	15.2	15.2	15.2
0 - 4	83.0	80.8	79.0	77.6	76.6	75.9	75.5	75.4	75.4	75.6
5	18.3	17.7	17.2	16.7	16.3	15.9	15.7	15.5	15.3	15.3
6	19.0	18.4	17.8	17.3	16.8	16.4	16.0	15.7	15.5	15.4
7	19.7	19.1	18.4	17.9	17.3	16.8	16.4	16.1	15.8	15.6
8	20.3	19.7	19.1	18.5	17.9	17.4	16.9	16.5	16.2	15.9
9	21.0	20.4	19.8	19.2	18.6	18.0	17.5	17.0	16.6	16.2
5 - 9	98.3	95.3	92.3	89.5	86.8	84.5	82.5	80.8	79.4	78.5
10	21.6	21.0	20.4	19.8	19.2	18.6	18.0	17.5	17.0	16.6
11	21.3	21.6	21.1	20.5	19.9	19.3	18.7	18.1	17.6	17.1
12	20.8	21.3	21.6	21.1	20.5	19.9	19.3	18.7	18.1	17.6
13	20.7	20.9	21.3	21.7	21.1	20.6	20.0	19.4	18.8	18.2
14	20.5	20.8	20.9	21.4	21.7	21.2	20.6	20.0	19.4	18.8
10 - 14	104.9	105.5	105.4	104.4	102.5	99.5	96.6	93.7	90.9	88.3
15	19.7	20.5	20.8	21.0	21.4	21.8	21.3	20.7	20.1	19.5
16	19.3	19.8	20.6	20.9	21.0	21.5	21.9	21.3	20.8	20.2
17	18.8	19.3	19.8	20.6	20.9	21.1	21.6	21.9	21.4	20.8
18	18.3	18.9	19.4	19.8	20.7	21.0	21.1	21.6	22.0	21.4
19	18.0	18.3	18.9	19.5	19.9	20.7	21.0	21.2	21.7	22.1
15 - 19	94.1	96.8	99.5	101.7	104.0	106.1	106.9	106.8	105.9	104.0
20	18.1	18.1	18.5	19.1	19.6	20.1	20.9	21.2	21.4	21.9
21	18.1	18.3	18.2	18.6	19.2	19.8	20.2	21.1	21.4	21.6
22	17.5	18.2	18.4	18.4	18.8	19.4	20.0	20.4	21.3	21.6
23	16.9	17.6	18.4	18.6	18.6	19.0	19.6	20.2	20.6	21.5
24	17.5	17.0	17.8	18.5	18.8	18.8	19.2	19.8	20.4	20.8
20 - 24	88.1	89.2	91.3	93.3	95.0	97.0	99.9	102.7	105.0	107.3
25 - 29	88.7	89.7	90.2	90.3	90.6	92.0	93.5	95.7	97.8	99.6
30 - 34	97.6	92.7	88.9	88.1	89.6	90.8	92.0	92.6	92.7	93.1
35 - 39	121.2	118.1	114.8	109.8	103.8	98.4	93.6	89.8	89.0	90.5
40 - 44	118.5	121.7	123.4	123.6	123.3	121.2	118.3	115.1	110.2	104.2
45 - 49	95.2	98.6	103.0	108.2	113.2	117.7	121.1	123.0	123.4	123.0
50 - 54	74.0	78.5	82.7	87.2	91.4	93.4	96.7	101.1	106.3	111.2
55 - 59	55.3	57.9	60.7	63.3	66.2	71.9	76.6	80.8	85.2	89.3
60 - 64	47.5	47.7	48.4	49.3	50.5	52.1	54.4	57.1	59.7	62.5
65 - 69	41.7	42.4	42.8	42.9	43.2	43.2	43.5	44.2	45.0	46.1
70 - 74	30.9	32.0	32.9	34.2	35.6	36.8	38.0	38.7	38.8	39.1
75 - 79	21.2	22.1	23.0	23.5	24.5	25.4	26.4	27.2	28.4	29.6
80 - 84	12.8	13.0	13.1	13.6	13.9	14.4	15.0	15.8	16.4	17.0
85 - 89	6.4	6.6	6.9	7.2	7.2	7.1	7.0	6.8	6.9	7.1
90+	2.6	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	2.9
TOTAL	1282.0	1291.4	1300.8	1310.2	1320.4	1330.4	1340.2	1349.9	1359.4	1368.8

TABLE 9A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

MALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
15.2	15.2	15.2	15.2	15.2	15.1	14.9	14.8	14.5	14.3	0
15.2	15.2	15.3	15.3	15.3	15.2	15.1	15.0	14.8	14.6	1
15.2	15.2	15.3	15.3	15.4	15.3	15.3	15.2	15.1	14.9	2
15.2	15.2	15.3	15.4	15.4	15.4	15.4	15.4	15.3	15.1	3
15.2	15.2	15.3	15.4	15.4	15.5	15.5	15.5	15.5	15.4	4
75.8	76.1	76.4	76.6	76.7	76.6	76.3	75.8	75.2	74.3	0 - 4
15.3	15.3	15.3	15.4	15.5	15.5	15.6	15.6	15.6	15.6	5
15.4	15.3	15.4	15.4	15.5	15.6	15.6	15.7	15.7	15.7	6
15.5	15.4	15.4	15.4	15.5	15.6	15.6	15.7	15.8	15.8	7
15.7	15.6	15.5	15.5	15.5	15.6	15.6	15.7	15.8	15.8	8
16.0	15.8	15.6	15.6	15.6	15.6	15.6	15.7	15.8	15.9	9
77.8	77.4	77.3	77.3	77.5	77.8	78.1	78.4	78.6	78.7	5 - 9
16.3	16.0	15.8	15.7	15.6	15.6	15.6	15.7	15.8	15.8	10
16.7	16.4	16.1	15.9	15.7	15.7	15.7	15.7	15.8	15.8	11
17.1	16.7	16.4	16.1	15.9	15.8	15.8	15.7	15.8	15.8	12
17.7	17.2	16.8	16.5	16.2	16.0	15.9	15.8	15.8	15.8	13
18.2	17.7	17.2	16.8	16.5	16.2	16.0	15.9	15.9	15.9	14
86.0	84.0	82.3	81.0	80.0	79.4	79.0	78.9	79.0	79.2	10 - 14
18.9	18.3	17.8	17.3	16.9	16.6	16.3	16.1	16.0	15.9	15
19.6	19.0	18.4	17.9	17.4	17.0	16.7	16.4	16.2	16.1	16
20.2	19.6	19.0	18.5	17.9	17.5	17.1	16.7	16.5	16.3	17
20.9	20.3	19.7	19.1	18.5	18.0	17.5	17.1	16.8	16.5	18
21.5	21.0	20.4	19.8	19.2	18.6	18.1	17.6	17.3	16.9	19
101.1	98.2	95.3	92.5	90.0	87.7	85.7	84.0	82.7	81.8	15 - 19
22.2	21.7	21.1	20.5	19.9	19.4	18.8	18.3	17.8	17.4	20
22.0	22.4	21.9	21.3	20.7	20.1	19.5	19.0	18.5	18.0	21
21.8	22.2	22.6	22.1	21.5	20.9	20.3	19.8	19.2	18.7	22
21.8	22.0	22.4	22.8	22.3	21.7	21.2	20.6	20.0	19.4	23
21.7	22.0	22.2	22.7	23.0	22.5	22.0	21.4	20.8	20.2	24
109.4	110.3	110.2	109.4	107.5	104.7	101.8	99.0	96.3	93.8	20 - 24
101.7	104.6	107.3	109.7	112.0	114.2	115.0	115.0	114.2	112.4	25 - 29
94.6	96.0	98.3	100.4	102.2	104.2	107.1	109.9	112.2	114.5	30 - 34
91.7	92.9	93.5	93.7	94.0	95.5	96.9	99.2	101.2	103.1	35 - 39
98.9	94.2	90.5	89.8	91.3	92.5	93.7	94.3	94.5	94.8	40 - 44
121.1	118.3	115.2	110.4	104.5	99.3	94.6	90.9	90.2	91.8	45 - 49
115.7	119.1	121.0	121.4	121.1	119.2	116.5	113.5	108.7	103.0	50 - 54
91.4	94.7	99.1	104.3	109.2	113.7	117.1	119.0	119.4	119.1	55 - 59
68.0	72.5	76.4	80.6	84.6	86.6	89.9	94.1	99.1	103.7	60 - 64
47.6	49.9	52.5	55.1	57.7	62.9	67.1	70.8	74.7	78.4	65 - 69
39.0	39.1	39.6	40.2	41.2	42.7	44.8	47.2	49.6	52.0	70 - 74
30.9	31.9	32.6	33.0	33.2	33.5	33.8	34.3	34.9	35.8	75 - 79
18.3	19.6	20.7	22.0	23.6	24.3	24.8	24.8	24.9	25.0	80 - 84
7.5	8.0	8.6	9.2	10.6	12.5	14.5	16.5	18.2	19.4	85 - 89
2.9	2.8	2.8	2.9	3.0	3.1	3.3	3.6	4.0	4.6	90+
1379.4	1389.7	1399.6	1409.3	1420.0	1430.2	1440.0	1449.1	1457.5	1465.2	TOTAL

TABLE 9B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

FEMALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	19.5	20.1	19.4	18.7	18.0	17.4	16.8	16.2	15.7	15.3
1	20.5	20.7	20.0	19.3	18.7	18.0	17.4	16.8	16.2	15.7
2	20.4	20.3	20.6	20.0	19.3	18.7	18.0	17.4	16.8	16.3
3	20.3	20.1	20.3	20.5	19.9	19.3	18.6	18.0	17.4	16.8
4	19.9	19.9	20.0	20.2	20.5	19.9	19.3	18.7	18.1	17.5
0 - 4	100.6	101.0	100.2	98.7	96.4	93.2	90.1	87.0	84.2	81.6
5	19.5	19.5	19.8	19.9	20.2	20.5	19.9	19.3	18.7	18.1
6	18.7	19.0	19.4	19.7	19.9	20.1	20.5	19.9	19.3	18.7
7	18.2	18.3	18.9	19.4	19.7	19.9	20.1	20.5	20.0	19.4
8	17.7	18.0	18.3	18.8	19.3	19.7	19.9	20.2	20.5	20.0
9	17.2	17.5	17.9	18.2	18.8	19.3	19.7	19.9	20.2	20.6
5 - 9	91.3	92.3	94.2	96.0	97.8	99.5	100.0	99.7	98.7	96.8
10	17.3	17.0	17.4	17.9	18.2	18.8	19.3	19.7	19.9	20.2
11	17.2	17.2	16.9	17.4	17.8	18.2	18.8	19.3	19.7	20.0
12	16.8	17.1	17.2	16.9	17.3	17.8	18.2	18.8	19.4	19.8
13	16.4	16.6	17.1	17.1	16.9	17.3	17.8	18.2	18.8	19.4
14	16.7	16.3	16.6	17.0	17.1	16.8	17.3	17.8	18.2	18.9
10 - 14	84.4	84.3	85.2	86.3	87.3	88.9	91.4	93.8	96.0	98.2
15	16.9	16.5	16.2	16.5	17.0	17.1	16.8	17.3	17.9	18.3
16	17.8	16.4	16.4	16.1	16.5	17.0	17.1	16.9	17.4	17.9
17	18.0	17.7	16.4	16.4	16.1	16.5	17.0	17.1	16.9	17.4
18	17.9	17.4	17.6	16.3	16.3	16.1	16.4	17.0	17.1	16.9
19	18.6	17.0	17.2	17.5	16.2	16.3	16.1	16.5	17.0	17.2
15 - 19	89.2	85.0	83.8	82.8	82.1	82.9	83.4	84.7	86.3	87.7
20	19.6	16.9	16.8	17.1	17.4	16.2	16.3	16.1	16.5	17.1
21	19.4	17.7	16.7	16.6	17.0	17.3	16.2	16.3	16.2	16.6
22	21.7	18.2	17.4	16.5	16.5	16.9	17.3	16.2	16.4	16.3
23	23.2	20.3	17.9	17.3	16.4	16.5	16.9	17.4	16.3	16.5
24	24.6	21.9	20.1	17.8	17.2	16.3	16.5	17.0	17.5	16.4
20 - 24	108.5	95.1	88.9	85.3	84.5	83.2	83.1	82.9	82.9	83.0
25 - 29	124.9	122.0	118.3	113.0	106.0	99.1	92.4	87.5	84.9	85.0
30 - 34	114.2	118.4	120.6	122.1	122.6	122.2	120.5	117.4	112.7	106.1
35 - 39	92.4	96.2	100.1	104.6	109.2	113.7	117.2	119.8	121.5	122.2
40 - 44	73.2	79.2	83.2	87.3	91.4	92.6	95.3	99.4	104.0	108.6
45 - 49	55.6	59.7	62.3	65.1	67.8	73.7	78.2	82.4	86.5	90.6
50 - 54	49.2	50.6	51.5	52.6	54.0	55.8	58.7	61.3	64.1	66.9
55 - 59	46.0	47.4	47.7	47.8	48.3	48.8	49.3	50.3	51.4	52.8
60 - 64	41.5	42.5	43.0	43.8	44.4	45.1	45.7	46.0	46.1	46.6
65 - 69	36.0	37.8	38.9	39.2	39.8	39.8	40.2	40.7	41.5	42.1
70 - 74	29.2	29.5	29.7	30.8	31.8	33.3	34.6	35.6	35.9	36.4
75 - 79	21.1	21.7	22.9	23.8	24.6	25.1	25.4	25.5	26.5	27.4
80 - 84	14.1	14.5	15.0	15.4	16.1	16.7	17.4	18.4	19.1	19.7
85 - 89	7.7	7.7	8.2	8.7	9.2	10.0	10.7	11.2	11.7	12.2
90+	4.3	3.8	4.0	4.2	4.4	4.5	4.8	5.2	5.6	5.9
TOTAL	1183.4	1188.9	1197.7	1207.5	1217.7	1228.0	1238.4	1248.9	1259.6	1269.9

TABLE 9B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

FEMALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	14.9	14.7	14.5	14.3	14.3	14.2	14.2	14.3	14.3	14.4
1	15.3	15.0	14.7	14.5	14.3	14.3	14.3	14.3	14.3	14.4
2	15.8	15.3	15.0	14.7	14.5	14.4	14.3	14.3	14.3	14.4
3	16.3	15.8	15.4	15.1	14.8	14.6	14.5	14.4	14.4	14.4
4	16.9	16.3	15.8	15.5	15.1	14.9	14.7	14.5	14.5	14.5
0 - 4	79.2	77.1	75.4	74.0	73.1	72.4	72.0	71.8	71.9	72.1
5	17.5	16.9	16.4	15.9	15.5	15.2	14.9	14.7	14.6	14.6
6	18.2	17.6	17.0	16.5	16.0	15.6	15.3	15.0	14.8	14.7
7	18.8	18.2	17.6	17.0	16.5	16.0	15.7	15.3	15.1	14.9
8	19.4	18.8	18.2	17.7	17.1	16.6	16.1	15.7	15.4	15.1
9	20.0	19.5	18.9	18.3	17.7	17.2	16.6	16.2	15.8	15.5
5 - 9	93.9	91.0	88.1	85.4	82.8	80.6	78.6	77.0	75.7	74.8
10	20.6	20.1	19.5	18.9	18.3	17.8	17.2	16.7	16.2	15.8
11	20.3	20.6	20.1	19.5	19.0	18.4	17.8	17.2	16.7	16.3
12	20.0	20.3	20.7	20.1	19.6	19.0	18.4	17.9	17.3	16.8
13	19.8	20.0	20.3	20.7	20.2	19.6	19.0	18.5	17.9	17.3
14	19.4	19.8	20.0	20.4	20.7	20.2	19.7	19.1	18.5	17.9
10 - 14	100.1	100.8	100.6	99.7	97.8	95.0	92.1	89.4	86.7	84.2
15	18.9	19.5	19.8	20.1	20.4	20.8	20.3	19.7	19.1	18.6
16	18.3	18.9	19.5	19.9	20.1	20.5	20.9	20.3	19.8	19.2
17	17.9	18.3	19.0	19.5	19.9	20.2	20.5	20.9	20.4	19.8
18	17.5	18.0	18.4	19.0	19.6	20.0	20.3	20.6	21.0	20.5
19	17.0	17.5	18.1	18.5	19.1	19.7	20.1	20.4	20.7	21.1
15 - 19	89.6	92.2	94.8	97.0	99.2	101.2	102.0	101.9	101.0	99.1
20	17.3	17.1	17.7	18.2	18.6	19.3	19.9	20.3	20.5	20.9
21	17.2	17.4	17.2	17.8	18.4	18.8	19.5	20.1	20.5	20.7
22	16.8	17.4	17.6	17.4	18.0	18.6	19.0	19.7	20.3	20.7
23	16.4	16.9	17.5	17.7	17.6	18.2	18.8	19.2	19.9	20.5
24	16.6	16.6	17.1	17.7	17.9	17.8	18.4	19.0	19.4	20.1
20 - 24	84.4	85.4	87.0	88.9	90.5	92.7	95.5	98.2	100.6	102.8
25 - 29	84.6	85.1	85.4	85.6	86.0	87.6	88.8	90.7	92.7	94.4
30 - 34	99.5	93.1	88.5	86.0	86.3	86.0	86.7	87.1	87.4	87.8
35 - 39	122.1	120.6	117.7	113.0	106.4	100.0	93.7	89.1	86.8	87.0
40 - 44	113.3	117.0	119.6	121.5	122.4	122.2	120.7	117.8	113.2	106.6
45 - 49	91.9	94.7	98.9	103.5	108.4	113.1	116.9	119.6	121.5	122.3
50 - 54	72.8	77.4	81.6	85.8	89.8	91.1	94.0	98.1	102.7	107.5
55 - 59	54.6	57.6	60.3	63.1	66.1	72.0	76.6	80.7	84.8	88.9
60 - 64	47.3	47.9	49.0	50.0	51.4	53.2	56.2	59.0	61.9	64.8
65 - 69	43.0	43.8	44.4	44.8	45.4	46.0	46.4	47.3	48.3	49.6
70 - 74	36.6	37.2	38.0	39.1	39.9	40.5	41.2	41.5	41.7	42.3
75 - 79	28.5	29.2	29.9	30.0	30.8	31.3	31.9	32.6	33.6	34.3
80 - 84	20.3	20.6	20.7	21.4	22.1	23.1	24.1	24.9	25.3	26.0
85 - 89	12.2	12.6	13.3	14.0	14.1	14.0	14.0	13.9	14.4	14.8
90+	6.2	6.4	6.4	6.5	6.9	7.4	7.9	8.4	8.7	8.9
TOTAL	1279.9	1289.8	1299.5	1309.3	1319.5	1329.5	1339.3	1349.1	1358.7	1368.3

TABLE 9B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 1

FEMALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
14.5	14.5	14.5	14.5	14.5	14.4	14.2	14.1	13.9	13.6	0
14.4	14.5	14.5	14.6	14.6	14.5	14.4	14.3	14.1	13.9	1
14.4	14.5	14.6	14.6	14.6	14.6	14.6	14.5	14.4	14.2	2
14.5	14.5	14.6	14.6	14.7	14.7	14.7	14.6	14.6	14.4	3
14.5	14.5	14.6	14.6	14.7	14.8	14.8	14.8	14.7	14.6	4
72.3	72.6	72.8	73.0	73.0	73.0	72.7	72.2	71.6	70.7	0 - 4
14.5	14.6	14.6	14.7	14.7	14.8	14.8	14.9	14.8	14.8	5
14.6	14.6	14.6	14.7	14.8	14.8	14.9	14.9	14.9	14.9	6
14.8	14.7	14.7	14.7	14.8	14.8	14.9	14.9	15.0	15.0	7
15.0	14.8	14.8	14.8	14.8	14.8	14.9	15.0	15.0	15.1	8
15.2	15.0	14.9	14.9	14.8	14.9	14.9	15.0	15.0	15.1	9
74.1	73.7	73.6	73.7	73.9	74.1	74.4	74.7	74.8	74.9	5 - 9
15.5	15.3	15.1	15.0	14.9	14.9	14.9	15.0	15.0	15.1	10
15.9	15.6	15.3	15.1	15.0	15.0	15.0	15.0	15.0	15.1	11
16.3	15.9	15.6	15.4	15.2	15.1	15.0	15.0	15.0	15.1	12
16.8	16.4	16.0	15.7	15.4	15.2	15.1	15.1	15.1	15.1	13
17.4	16.9	16.4	16.0	15.7	15.5	15.3	15.2	15.1	15.1	14
81.9	80.0	78.4	77.2	76.2	75.6	75.3	75.2	75.3	75.4	10 - 14
18.0	17.4	16.9	16.5	16.1	15.8	15.5	15.3	15.2	15.2	15
18.6	18.1	17.5	17.0	16.5	16.2	15.9	15.6	15.4	15.3	16
19.3	18.7	18.1	17.6	17.0	16.6	16.2	15.9	15.6	15.5	17
19.9	19.3	18.8	18.2	17.6	17.1	16.7	16.3	16.0	15.7	18
20.6	20.0	19.5	18.9	18.3	17.8	17.3	16.8	16.4	16.1	19
96.4	93.5	90.8	88.1	85.6	83.4	81.5	79.9	78.7	77.8	15 - 19
21.3	20.7	20.2	19.6	19.1	18.5	17.9	17.4	17.0	16.6	20
21.1	21.5	21.0	20.4	19.8	19.3	18.7	18.2	17.7	17.2	21
20.9	21.3	21.7	21.2	20.6	20.1	19.5	18.9	18.4	17.9	22
20.9	21.2	21.5	21.9	21.4	20.8	20.3	19.7	19.2	18.6	23
20.7	21.1	21.4	21.7	22.1	21.6	21.1	20.5	19.9	19.4	24
104.8	105.7	105.7	104.8	103.0	100.3	97.5	94.7	92.1	89.7	20 - 24
96.6	99.6	102.3	104.8	107.1	109.1	110.0	110.0	109.2	107.4	25 - 29
89.4	90.7	92.6	94.6	96.3	98.6	101.5	104.2	106.7	109.0	30 - 34
86.8	87.6	88.0	88.3	88.7	90.4	91.7	93.6	95.5	97.3	35 - 39
100.3	94.1	89.6	87.3	87.6	87.4	88.1	88.6	88.9	89.3	40 - 44
122.2	120.6	117.7	113.1	106.6	100.2	94.1	89.6	87.3	87.7	45 - 49
112.4	116.2	118.9	120.8	121.7	121.5	120.0	117.1	112.5	106.1	50 - 54
90.0	92.8	96.9	101.5	106.3	111.2	114.9	117.6	119.5	120.4	55 - 59
70.6	75.1	79.0	82.9	86.8	88.1	90.9	94.9	99.4	104.2	60 - 64
51.2	54.1	56.9	59.7	62.5	68.2	72.6	76.5	80.4	84.2	65 - 69
43.0	43.4	44.3	45.2	46.4	47.9	50.6	53.3	56.0	58.7	70 - 74
35.0	35.7	36.2	36.5	37.4	38.2	38.9	39.9	40.7	41.8	75 - 79
26.5	27.1	27.8	28.8	29.6	30.3	31.0	31.5	32.0	32.9	80 - 84
16.0	17.0	17.8	18.3	18.7	18.8	19.1	19.5	20.2	20.8	85 - 89
8.7	8.5	8.5	8.7	9.1	9.6	10.0	10.3	10.5	10.8	90+
1378.2	1388.0	1397.7	1407.1	1416.7	1426.0	1434.8	1443.3	1451.4	1459.0	TOTAL

POPULATION BY AGE AND SEX, 1987-2016

PROJECTION SERIES 5

TABLE 10

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

BOTH SEXES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	40.0	41.4	40.4	39.4	38.4	37.4	36.5	35.7	34.9	34.3
1	42.1	42.4	41.3	40.4	39.4	38.4	37.5	36.6	35.7	35.0
2	41.8	41.8	42.3	41.4	40.4	39.5	38.5	37.6	36.7	35.9
3	41.8	41.1	41.7	42.3	41.4	40.5	39.6	38.6	37.7	36.8
4	40.9	40.8	41.1	41.7	42.4	41.5	40.6	39.7	38.8	37.9
0 - 4	206.6	207.4	206.8	205.2	201.9	197.3	192.7	188.2	183.9	180.0
5	39.8	40.2	40.7	41.1	41.8	42.5	41.6	40.7	39.9	39.0
6	38.4	38.9	40.1	40.8	41.1	41.9	42.6	41.7	40.9	40.1
7	37.3	37.8	38.8	40.2	40.8	41.2	42.0	42.7	41.9	41.1
8	36.4	37.0	37.8	38.8	40.2	40.9	41.3	42.1	42.9	42.1
9	35.7	35.9	36.9	37.8	38.9	40.3	41.0	41.5	42.3	43.0
5 - 9	187.6	189.7	194.4	198.7	202.8	206.8	208.5	208.8	207.8	205.2
10	35.6	35.1	35.9	36.9	37.8	39.0	40.4	41.1	41.6	42.4
11	35.3	35.5	35.1	35.9	37.0	37.9	39.0	40.5	41.2	41.7
12	34.5	35.3	35.5	35.1	35.9	37.0	38.0	39.1	40.6	41.3
13	33.6	34.1	35.2	35.5	35.1	36.0	37.1	38.1	39.2	40.7
14	34.4	33.2	34.0	35.2	35.5	35.2	36.0	37.2	38.1	39.3
10 - 14	173.4	173.1	175.7	178.6	181.3	185.0	190.6	196.0	200.8	205.5
15	35.0	34.0	33.1	34.1	35.3	35.6	35.3	36.2	37.3	38.3
16	36.8	34.1	34.0	33.1	34.1	35.3	35.7	35.4	36.3	37.4
17	36.7	36.6	34.1	33.9	33.1	34.1	35.4	35.7	35.5	36.4
18	36.2	35.9	36.5	34.1	34.0	33.2	34.2	35.5	35.9	35.6
19	37.6	34.6	35.8	36.5	34.1	34.1	33.4	34.4	35.7	36.1
15 - 19	182.3	175.3	173.5	171.7	170.5	172.3	173.9	177.2	180.7	183.9
20	39.2	34.6	34.5	35.9	36.6	34.3	34.3	33.7	34.8	36.1
21	38.0	35.4	34.4	34.6	36.0	36.8	34.7	34.7	34.1	35.3
22	42.6	36.7	35.3	34.5	34.7	36.3	37.2	35.0	35.2	34.6
23	45.8	40.6	36.5	35.3	34.6	35.0	36.6	37.6	35.5	35.7
24	48.2	44.1	40.5	36.6	35.4	34.9	35.3	37.0	38.0	36.0
20 - 24	213.8	191.4	181.3	176.9	177.3	177.3	178.1	178.0	177.6	177.7
25 - 29	251.2	243.8	237.2	227.7	215.3	204.2	193.8	186.1	183.5	185.7
30 - 34	235.1	243.0	247.1	249.2	249.7	247.9	244.2	239.0	230.5	219.2
35 - 39	189.7	197.8	206.2	216.1	225.9	235.2	242.5	247.3	249.9	250.9
40 - 44	149.1	161.3	169.6	178.5	187.1	190.5	196.9	205.8	215.9	226.0
45 - 49	114.0	121.7	127.2	132.8	138.5	150.2	159.6	168.2	177.1	185.8
50 - 54	101.3	103.8	105.4	107.4	110.2	113.8	119.5	125.1	130.7	136.4
55 - 59	94.5	97.6	98.3	98.4	99.2	99.8	100.6	102.3	104.4	107.1
60 - 64	80.9	84.0	85.6	87.9	89.8	91.3	92.7	93.4	93.5	94.3
65 - 69	67.5	70.7	73.1	74.0	75.3	76.1	77.7	79.2	81.4	83.1
70 - 74	53.0	53.5	53.7	55.5	57.5	60.3	62.6	64.7	65.6	66.7
75 - 79	37.2	37.9	39.6	41.2	42.5	43.5	44.1	44.3	45.9	47.7
80 - 84	24.1	24.4	25.0	25.5	26.6	27.5	28.6	30.1	31.3	32.3
85 - 89	12.3	12.2	12.9	13.7	14.5	15.5	16.4	17.1	17.8	18.5
90+	6.5	5.6	5.7	5.9	6.2	6.5	7.0	7.5	8.1	8.5
TOTAL	2380.1	2393.8	2418.3	2445.0	2472.0	2501.2	2529.9	2558.2	2586.4	2614.4

TABLE 10

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

BOTH SEXES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	33.9	33.5	33.4	33.4	33.6	33.8	34.2	34.5	34.9	35.4
1	34.4	34.0	33.7	33.6	33.6	33.8	34.0	34.3	34.7	35.1
2	35.2	34.6	34.2	33.9	33.8	33.8	34.0	34.2	34.6	34.9
3	36.1	35.4	34.9	34.5	34.2	34.0	34.1	34.3	34.5	34.8
4	37.0	36.3	35.6	35.2	34.7	34.4	34.3	34.3	34.6	34.8
0 - 4	176.6	173.8	171.8	170.5	169.9	169.9	170.5	171.7	173.3	175.1
5	38.1	37.3	36.6	35.9	35.4	35.0	34.7	34.6	34.7	34.9
6	39.2	38.3	37.6	36.9	36.2	35.7	35.3	35.0	34.9	35.0
7	40.3	39.4	38.6	37.9	37.1	36.5	36.0	35.6	35.3	35.2
8	41.3	40.5	39.7	38.9	38.1	37.4	36.8	36.3	35.9	35.6
9	42.2	41.4	40.7	39.9	39.1	38.3	37.6	37.0	36.5	36.2
5 - 9	201.0	196.9	193.1	189.5	186.0	183.0	180.5	178.6	177.4	176.9
10	43.2	42.4	41.7	40.9	40.1	39.3	38.5	37.8	37.2	36.7
11	42.6	43.4	42.6	41.9	41.1	40.3	39.5	38.8	38.1	37.4
12	41.8	42.7	43.5	42.8	42.1	41.3	40.5	39.7	39.0	38.3
13	41.5	42.0	42.9	43.7	43.0	42.2	41.5	40.7	39.9	39.1
14	40.8	41.6	42.1	43.0	43.9	43.1	42.4	41.7	40.9	40.1
10 - 14	209.8	212.0	212.8	212.4	210.1	206.3	202.4	198.6	195.0	191.7
15	39.5	41.0	41.8	42.4	43.3	44.1	43.4	42.6	41.9	41.1
16	38.5	39.7	41.2	42.1	42.6	43.5	44.4	43.7	42.9	42.2
17	37.6	38.6	39.9	41.4	42.3	42.6	43.7	44.6	43.9	43.2
18	36.6	37.8	38.9	40.2	41.7	42.6	43.1	44.0	44.9	44.2
19	35.9	36.9	38.2	39.3	40.6	42.1	43.0	43.6	44.5	45.4
15 - 19	188.0	194.0	200.0	205.4	210.4	215.1	217.6	218.5	218.1	216.0
20	36.6	36.4	37.6	38.9	39.9	41.2	42.7	43.6	44.2	45.2
21	36.7	37.2	37.2	38.4	39.6	40.7	42.0	43.6	44.4	45.1
22	35.8	37.3	38.0	38.1	39.2	40.4	41.5	42.8	44.4	45.3
23	35.2	36.5	38.1	38.9	38.8	40.0	41.2	42.3	43.6	45.3
24	36.2	35.8	37.3	39.0	39.6	39.6	40.7	42.0	43.2	44.5
20 - 24	180.5	183.2	188.2	193.2	197.2	201.9	208.2	214.4	219.9	225.2
25 - 29	186.9	188.9	190.6	191.9	193.2	197.1	200.6	205.6	210.5	214.9
30 - 34	208.8	199.2	192.5	190.8	193.7	195.5	198.1	199.7	201.0	202.5
35 - 39	249.5	246.1	241.4	233.4	222.6	212.6	203.3	196.6	194.9	197.9
40 - 44	235.5	243.0	248.1	251.0	252.3	251.2	248.1	243.5	235.6	224.8
45 - 49	189.4	196.0	205.0	215.3	225.7	235.5	243.3	248.6	251.6	253.0
50 - 54	148.1	157.6	166.2	175.2	183.8	187.4	193.9	202.9	213.2	223.5
55 - 59	110.9	116.5	122.2	127.9	133.9	145.7	155.2	163.8	172.7	181.1
60 - 64	95.2	96.2	98.1	100.3	102.9	106.4	112.0	117.6	123.4	129.1
65 - 69	84.9	86.5	87.7	88.1	89.2	89.9	90.8	92.5	94.5	97.0
70 - 74	67.7	69.4	71.1	73.5	75.8	77.8	79.6	80.7	81.2	82.1
75 - 79	49.8	51.4	53.0	53.6	55.4	56.8	58.5	60.0	62.3	64.2
80 - 84	33.1	33.7	33.9	35.1	36.1	37.7	39.2	40.9	41.9	43.3
85 - 89	18.7	19.3	20.3	21.2	21.4	21.2	21.1	20.8	21.4	22.1
90+	8.8	9.0	9.1	9.2	9.7	10.2	10.7	11.3	11.7	11.9
TOTAL	2643.3	2672.7	2704.9	2737.6	2769.3	2801.4	2833.7	2866.4	2899.2	2932.3

TABLE 10

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

BOTH SEXES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
35.8	36.2	36.6	36.9	37.1	37.3	37.3	37.3	37.1	36.9	0
35.6	36.0	36.4	36.8	37.1	37.3	37.5	37.5	37.4	37.3	1
35.4	35.8	36.2	36.6	37.0	37.3	37.6	37.7	37.7	37.7	2
35.2	35.6	36.1	36.5	36.9	37.3	37.6	37.9	38.0	38.0	3
35.1	35.5	35.9	36.4	36.8	37.2	37.6	37.9	38.2	38.3	4
177.1	179.2	181.3	183.2	185.0	186.5	187.6	188.2	188.5	188.2	0 - 4
35.1	35.5	35.8	36.3	36.7	37.2	37.6	37.9	38.2	38.5	5
35.2	35.5	35.8	36.2	36.6	37.1	37.5	37.9	38.3	38.6	6
35.3	35.5	35.8	36.1	36.5	36.9	37.4	37.8	38.2	38.6	7
35.5	35.6	35.8	36.1	36.4	36.8	37.2	37.7	38.1	38.5	8
35.9	35.8	35.8	36.1	36.3	36.7	37.1	37.5	37.9	38.3	9
177.0	177.8	179.1	180.7	182.6	184.7	186.7	188.8	190.7	192.4	5 - 9
36.4	36.1	36.0	36.1	36.3	36.6	36.9	37.3	37.7	38.1	10
37.0	36.6	36.3	36.2	36.3	36.6	36.8	37.1	37.5	37.9	11
37.7	37.2	36.8	36.6	36.5	36.5	36.8	37.0	37.3	37.7	12
38.5	37.9	37.4	37.0	36.8	36.7	36.7	37.0	37.2	37.5	13
39.3	38.6	38.0	37.6	37.2	36.9	36.8	36.9	37.1	37.4	14
188.8	186.4	184.6	183.5	183.1	183.3	184.0	185.3	186.9	188.7	10 - 14
40.3	39.6	38.9	38.3	37.9	37.5	37.2	37.1	37.2	37.4	15
41.4	40.6	39.9	39.2	38.6	38.2	37.8	37.5	37.4	37.5	16
42.4	41.6	40.9	40.1	39.5	38.9	38.4	38.0	37.7	37.6	17
43.5	42.8	42.0	41.2	40.5	39.8	39.2	38.7	38.4	38.1	18
44.7	43.9	43.2	42.5	41.7	41.0	40.3	39.7	39.2	38.8	19
212.3	208.6	204.9	201.3	198.1	195.3	192.9	191.0	189.9	189.4	15 - 19
46.0	45.3	44.6	43.9	43.2	42.4	41.6	41.0	40.3	39.9	20
46.0	46.9	46.2	45.5	44.8	44.0	43.2	42.5	41.8	41.2	21
45.9	46.9	47.8	47.1	46.4	45.7	44.9	44.1	43.4	42.7	22
46.2	46.8	47.8	48.7	48.0	47.3	46.6	45.8	45.0	44.2	23
46.1	47.0	47.7	48.6	49.6	48.9	48.2	47.5	46.7	45.8	24
230.2	232.9	234.0	233.9	232.0	228.4	224.6	220.8	217.2	213.8	20 - 24
220.0	226.6	233.0	238.7	244.3	249.4	252.1	253.2	252.8	250.8	25 - 29
206.6	210.3	215.4	220.3	224.8	229.9	236.5	242.8	248.5	253.9	30 - 34
199.9	202.5	204.2	205.5	207.1	211.2	214.9	219.9	224.8	229.3	35 - 39
215.1	206.0	199.5	197.9	201.0	203.0	205.7	207.4	208.6	210.2	40 - 44
251.9	248.9	244.4	236.6	226.0	216.3	207.3	200.9	199.4	202.4	45 - 49
233.4	241.2	246.5	249.5	251.0	250.0	247.0	242.6	234.9	224.5	50 - 54
184.6	191.1	200.1	210.4	220.7	230.5	238.3	243.5	246.5	248.0	55 - 59
140.7	149.8	157.9	166.3	174.5	178.1	184.5	193.1	203.1	213.0	60 - 64
100.3	105.5	111.0	116.6	122.2	133.2	142.1	150.0	158.0	165.7	65 - 69
82.8	83.5	85.0	86.6	88.9	92.0	97.0	102.2	107.4	112.6	70 - 74
66.2	68.1	69.3	70.0	71.3	72.5	73.6	75.1	76.7	78.7	75 - 79
45.0	47.0	48.8	51.1	53.5	55.0	56.2	56.8	57.5	58.6	80 - 84
23.7	25.1	26.6	27.7	29.5	31.5	33.8	36.2	38.6	40.4	85 - 89
11.6	11.4	11.3	11.6	12.1	12.7	13.3	14.0	14.7	15.5	90+
2967.1	3001.9	3036.8	3071.5	3107.7	3143.5	3178.2	3211.9	3244.5	3275.9	TOTAL

TABLE 10A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

MALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	20.5	21.2	20.7	20.2	19.6	19.2	18.7	18.3	17.9	17.6
1	21.6	21.7	21.2	20.7	20.2	19.7	19.2	18.7	18.3	17.9
2	21.4	21.4	21.7	21.2	20.7	20.2	19.7	19.2	18.8	18.4
3	21.5	21.0	21.4	21.7	21.2	20.7	20.3	19.8	19.3	18.9
4	21.0	20.9	21.0	21.4	21.7	21.2	20.8	20.3	19.9	19.4
0 - 4	106.0	106.1	105.8	105.0	103.3	100.9	98.6	96.3	94.1	92.1
5	20.3	20.6	20.9	21.0	21.4	21.7	21.3	20.8	20.4	20.0
6	19.7	19.9	20.6	20.9	21.0	21.5	21.8	21.4	20.9	20.5
7	19.1	19.4	19.8	20.6	20.9	21.1	21.5	21.9	21.4	21.0
8	18.7	19.0	19.4	19.8	20.7	20.9	21.1	21.6	21.9	21.5
9	18.5	18.4	18.9	19.4	19.9	20.7	21.0	21.2	21.7	22.0
5 - 9	96.3	97.3	99.7	101.8	103.8	105.9	106.7	106.8	106.4	105.0
10	18.3	18.1	18.4	18.9	19.4	19.9	20.7	21.0	21.2	21.7
11	18.1	18.2	18.1	18.4	19.0	19.5	19.9	20.8	21.1	21.3
12	17.7	18.1	18.2	18.1	18.4	19.0	19.5	20.0	20.8	21.2
13	17.2	17.4	18.1	18.2	18.1	18.4	19.0	19.6	20.0	20.9
14	17.7	16.9	17.4	18.1	18.2	18.1	18.5	19.1	19.6	20.1
10 - 14	89.0	88.7	90.1	91.7	93.1	94.9	97.7	100.5	102.8	105.2
15	18.1	17.5	16.8	17.4	18.1	18.3	18.2	18.5	19.1	19.7
16	19.0	17.7	17.5	16.8	17.4	18.1	18.3	18.2	18.6	19.2
17	18.7	18.8	17.6	17.4	16.8	17.5	18.2	18.4	18.3	18.6
18	18.3	18.5	18.8	17.6	17.4	16.9	17.5	18.2	18.4	18.3
19	19.0	17.6	18.5	18.8	17.6	17.5	17.0	17.6	18.3	18.5
15 - 19	93.1	90.1	89.2	88.1	87.4	88.2	89.1	90.9	92.7	94.4
20	19.6	17.6	17.5	18.5	18.8	17.7	17.6	17.1	17.8	18.5
21	18.6	17.6	17.5	17.5	18.5	18.9	17.9	17.8	17.3	18.0
22	20.9	18.4	17.5	17.5	17.6	18.6	19.1	18.1	18.0	17.6
23	22.6	20.2	18.3	17.6	17.6	17.7	18.8	19.3	18.3	18.3
24	23.6	22.1	20.1	18.3	17.6	17.7	17.9	19.0	19.5	18.6
20 - 24	105.3	95.8	90.9	89.4	90.0	90.7	91.3	91.3	91.0	91.0
25 - 29	126.3	121.5	117.9	112.9	106.8	101.7	97.1	93.5	93.0	94.6
30 - 34	120.9	124.4	126.0	126.3	125.9	124.1	121.6	118.9	114.6	109.2
35 - 39	97.3	101.4	105.8	111.0	116.0	120.5	124.0	126.0	126.6	126.5
40 - 44	75.9	82.0	86.2	90.8	95.2	97.3	100.9	105.5	110.8	115.9
45 - 49	58.4	62.0	64.9	67.6	70.4	76.2	81.0	85.3	89.9	94.4
50 - 54	52.1	53.2	53.8	54.7	56.0	57.8	60.5	63.4	66.2	69.0
55 - 59	48.5	50.2	50.6	50.5	50.7	50.9	51.1	51.7	52.7	54.0
60 - 64	39.4	41.5	42.5	44.1	45.3	46.2	46.9	47.3	47.3	47.5
65 - 69	31.5	32.8	34.1	34.7	35.4	36.2	37.4	38.3	39.7	40.9
70 - 74	23.8	23.9	24.0	24.7	25.7	26.9	27.9	29.0	29.6	30.2
75 - 79	16.1	16.2	16.7	17.3	17.9	18.3	18.7	18.8	19.4	20.2
80 - 84	10.0	9.9	9.9	10.1	10.4	10.8	11.1	11.6	12.2	12.6
85 - 89	4.6	4.5	4.7	5.0	5.2	5.5	5.7	5.9	6.0	6.3
90+	2.2	1.7	1.7	1.7	1.9	2.0	2.2	2.3	2.5	2.6
TOTAL	1196.7	1203.0	1214.6	1227.5	1240.7	1255.1	1269.3	1283.4	1297.4	1311.5

TABLE 10A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

MALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	17.3	17.2	17.1	17.1	17.2	17.3	17.5	17.7	17.9	18.1
1	17.6	17.4	17.2	17.2	17.2	17.3	17.4	17.6	17.8	18.0
2	18.0	17.7	17.5	17.4	17.3	17.3	17.4	17.5	17.7	17.9
3	18.5	18.1	17.8	17.6	17.5	17.4	17.4	17.6	17.7	17.8
4	19.0	18.6	18.2	18.0	17.8	17.6	17.6	17.6	17.7	17.8
0 - 4	90.4	88.9	87.9	87.3	87.0	87.0	87.3	87.9	88.7	89.6
5	19.5	19.1	18.7	18.4	18.1	17.9	17.8	17.7	17.8	17.9
6	20.1	19.6	19.2	18.9	18.6	18.3	18.1	18.0	17.9	17.9
7	20.6	20.2	19.8	19.4	19.0	18.7	18.4	18.3	18.1	18.1
8	21.1	20.7	20.3	19.9	19.5	19.2	18.8	18.6	18.4	18.3
9	21.6	21.2	20.8	20.4	20.0	19.6	19.3	19.0	18.7	18.5
5 - 9	102.9	100.8	98.9	97.0	95.2	93.7	92.4	91.5	90.9	90.6
10	22.1	21.7	21.3	21.0	20.5	20.1	19.7	19.4	19.1	18.8
11	21.8	22.2	21.8	21.4	21.1	20.6	20.2	19.9	19.5	19.2
12	21.4	21.9	22.3	21.9	21.5	21.2	20.7	20.3	20.0	19.6
13	21.2	21.4	22.0	22.4	22.0	21.6	21.3	20.8	20.4	20.1
14	21.0	21.3	21.5	22.1	22.5	22.1	21.7	21.3	20.9	20.5
10 - 14	107.5	108.5	108.9	108.7	107.6	105.6	103.7	101.8	99.9	98.2
15	20.2	21.1	21.4	21.7	22.2	22.6	22.2	21.9	21.5	21.1
16	19.8	20.3	21.2	21.6	21.8	22.3	22.7	22.4	22.0	21.6
17	19.3	19.8	20.4	21.3	21.7	21.9	22.4	22.9	22.5	22.1
18	18.7	19.4	20.0	20.5	21.4	21.8	22.1	22.6	23.0	22.7
19	18.5	18.9	19.6	20.2	20.7	21.6	22.0	22.3	22.8	23.2
15 - 19	96.4	99.4	102.6	105.3	107.8	110.3	111.5	112.0	111.8	110.7
20	18.8	18.7	19.2	19.9	20.5	21.0	21.9	22.3	22.6	23.1
21	18.8	19.1	19.2	19.7	20.3	20.9	21.4	22.3	22.7	23.0
22	18.3	19.1	19.5	19.6	20.1	20.7	21.3	21.8	22.8	23.2
23	17.9	18.6	19.6	20.0	20.0	20.5	21.1	21.7	22.3	23.2
24	18.6	18.2	19.0	20.0	20.3	20.4	20.9	21.5	22.1	22.7
20 - 24	92.3	93.8	96.5	99.1	101.2	103.5	106.6	109.8	112.5	115.3
25 - 29	96.0	97.4	98.4	99.1	99.7	101.6	103.4	106.1	108.7	111.0
30 - 34	104.5	100.4	97.5	97.5	99.6	101.4	103.0	103.9	104.5	105.3
35 - 39	124.9	122.7	120.3	116.3	111.2	106.7	102.8	99.8	99.8	102.0
40 - 44	120.5	124.1	126.3	127.0	127.2	125.9	123.9	121.6	117.6	112.5
45 - 49	96.5	100.1	104.8	110.2	115.5	120.3	124.1	126.4	127.3	127.5
50 - 54	74.7	79.5	83.8	88.4	92.8	95.0	98.6	103.2	108.6	113.8
55 - 59	55.8	58.5	61.3	64.1	67.1	72.9	77.7	82.1	86.6	90.9
60 - 64	47.7	48.0	48.7	49.7	51.0	52.6	55.1	57.8	60.6	63.4
65 - 69	41.8	42.5	43.0	43.1	43.4	43.5	43.8	44.6	45.5	46.7
70 - 74	31.0	32.0	33.0	34.3	35.7	37.0	38.1	38.9	39.1	39.4
75 - 79	21.3	22.1	23.0	23.5	24.5	25.4	26.4	27.2	28.5	29.7
80 - 84	12.8	13.0	13.1	13.6	13.9	14.5	15.0	15.8	16.4	17.1
85 - 89	6.4	6.6	6.9	7.2	7.2	7.1	7.0	6.8	6.9	7.1
90+	2.6	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	2.9
TOTAL	1326.1	1341.0	1357.4	1374.0	1390.2	1406.7	1423.3	1440.0	1456.8	1473.8

TABLE 10A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

MALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
18.3	18.5	18.7	18.9	19.0	19.1	19.1	19.1	19.0	18.9	0
18.2	18.4	18.6	18.8	19.0	19.1	19.2	19.2	19.2	19.1	1
18.1	18.3	18.6	18.8	19.0	19.1	19.2	19.3	19.3	19.3	2
18.0	18.3	18.5	18.7	18.9	19.1	19.3	19.4	19.5	19.5	3
18.0	18.2	18.4	18.6	18.9	19.1	19.3	19.4	19.5	19.6	4
90.7	91.8	92.8	93.8	94.8	95.5	96.1	96.4	96.5	96.4	0 - 4
18.0	18.2	18.4	18.6	18.8	19.0	19.3	19.4	19.6	19.7	5
18.0	18.2	18.3	18.5	18.8	19.0	19.2	19.4	19.6	19.8	6
18.1	18.2	18.3	18.5	18.7	18.9	19.2	19.4	19.6	19.8	7
18.2	18.2	18.4	18.5	18.7	18.9	19.1	19.3	19.5	19.7	8
18.4	18.3	18.4	18.5	18.6	18.8	19.0	19.2	19.4	19.7	9
90.7	91.1	91.8	92.6	93.6	94.6	95.7	96.8	97.8	98.6	5 - 9
18.6	18.5	18.5	18.5	18.6	18.7	18.9	19.1	19.3	19.6	10
19.0	18.8	18.6	18.6	18.6	18.7	18.9	19.0	19.2	19.4	11
19.3	19.1	18.9	18.7	18.7	18.7	18.8	19.0	19.1	19.3	12
19.7	19.4	19.2	19.0	18.8	18.8	18.8	19.0	19.1	19.2	13
20.2	19.8	19.5	19.3	19.1	18.9	18.9	18.9	19.0	19.2	14
96.8	95.5	94.6	94.0	93.8	93.9	94.3	95.0	95.8	96.7	10 - 14
20.7	20.3	20.0	19.7	19.4	19.2	19.1	19.0	19.1	19.2	15
21.2	20.8	20.5	20.1	19.8	19.6	19.4	19.3	19.2	19.2	16
21.8	21.4	21.0	20.6	20.3	20.0	19.7	19.5	19.4	19.3	17
22.3	21.9	21.5	21.1	20.8	20.4	20.1	19.9	19.7	19.5	18
22.9	22.5	22.2	21.8	21.4	21.0	20.7	20.4	20.1	19.9	19
108.9	107.0	105.1	103.3	101.6	100.2	99.0	98.1	97.5	97.2	15 - 19
23.6	23.2	22.9	22.5	22.1	21.7	21.3	21.0	20.7	20.4	20
23.6	24.0	23.6	23.3	23.0	22.6	22.1	21.8	21.4	21.1	21
23.4	24.0	24.4	24.1	23.8	23.4	23.0	22.6	22.2	21.9	22
23.6	23.9	24.5	24.9	24.6	24.2	23.9	23.5	23.0	22.7	23
23.6	24.1	24.3	24.9	25.3	25.0	24.7	24.3	23.9	23.5	24
117.8	119.2	119.7	119.7	118.7	116.9	115.0	113.1	111.2	109.5	20 - 24
113.4	116.7	120.0	122.8	125.6	128.3	129.6	130.1	130.0	128.9	25 - 29
107.3	109.2	112.0	114.6	116.9	119.4	122.7	125.8	128.6	131.3	30 - 34
103.7	105.4	106.4	106.9	107.8	109.8	111.7	114.4	117.0	119.2	35 - 39
108.2	104.3	101.5	101.5	103.7	105.5	107.2	108.2	108.7	109.5	40 - 44
126.3	124.4	122.2	118.3	113.4	109.1	105.3	102.5	102.6	104.8	45 - 49
118.6	122.4	124.7	125.6	125.9	124.7	122.8	120.7	116.9	112.1	50 - 54
93.2	96.7	101.4	106.8	112.0	116.8	120.5	122.8	123.7	124.0	55 - 59
69.0	73.6	77.8	82.1	86.2	88.4	91.9	96.3	101.5	106.4	60 - 64
48.2	50.6	53.2	55.9	58.7	63.9	68.3	72.2	76.1	79.9	65 - 69
39.3	39.5	40.0	40.7	41.8	43.3	45.5	48.0	50.4	52.9	70 - 74
31.0	32.1	32.8	33.2	33.5	33.8	34.1	34.7	35.3	36.2	75 - 79
18.3	19.7	20.8	22.1	23.7	24.4	24.9	24.9	25.0	25.2	80 - 84
7.5	8.0	8.6	9.2	10.7	12.5	14.5	16.5	18.2	19.4	85 - 89
2.9	2.8	2.8	2.9	3.0	3.1	3.3	3.6	4.0	4.6	90+
1472.0	1510.1	1528.2	1546.1	1565.3	1584.1	1602.4	1620.0	1637.0	1653.2	TOTAL

TABLE 10B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

FEMALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	19.5	20.2	19.7	19.2	18.8	18.3	17.8	17.4	17.1	16.8
1	20.5	20.7	20.2	19.7	19.2	18.8	18.3	17.9	17.5	17.1
2	20.4	20.4	20.7	20.2	19.7	19.3	18.8	18.3	17.9	17.5
3	20.3	20.1	20.4	20.7	20.2	19.8	19.3	18.9	18.4	18.0
4	19.9	19.9	20.1	20.4	20.7	20.3	19.8	19.4	18.9	18.5
0 - 4	100.6	101.3	101.0	100.2	98.6	96.3	94.1	91.9	89.8	87.9
5	19.5	19.5	19.9	20.1	20.4	20.7	20.3	19.9	19.5	19.0
6	18.7	19.0	19.5	19.9	20.1	20.4	20.8	20.4	20.0	19.6
7	18.2	18.4	19.0	19.5	19.9	20.2	20.5	20.9	20.5	20.0
8	17.7	18.0	18.4	19.0	19.6	20.0	20.2	20.6	20.9	20.5
9	17.2	17.5	18.0	18.4	19.0	19.6	20.0	20.3	20.6	21.0
5 - 9	91.3	92.4	94.8	96.9	99.0	100.9	101.8	102.0	101.4	100.2
10	17.3	17.0	17.5	18.0	18.4	19.1	19.7	20.1	20.3	20.7
11	17.2	17.3	17.0	17.5	18.0	18.4	19.1	19.7	20.1	20.4
12	16.8	17.2	17.2	17.0	17.5	18.0	18.5	19.1	19.7	20.2
13	16.4	16.6	17.1	17.2	17.0	17.5	18.1	18.5	19.2	19.8
14	16.7	16.3	16.6	17.1	17.3	17.0	17.6	18.1	18.5	19.2
10 - 14	84.4	84.4	85.5	86.9	88.2	90.1	92.9	95.5	97.9	100.3
15	16.9	16.5	16.3	16.6	17.2	17.3	17.1	17.6	18.2	18.6
16	17.8	16.5	16.5	16.3	16.6	17.2	17.3	17.1	17.7	18.2
17	18.0	17.7	16.4	16.5	16.3	16.7	17.2	17.4	17.2	17.7
18	17.9	17.4	17.7	16.5	16.5	16.3	16.7	17.3	17.5	17.3
19	18.6	17.1	17.4	17.7	16.5	16.6	16.4	16.8	17.4	17.6
15 - 19	89.2	85.2	84.3	83.6	83.1	84.1	84.8	86.3	87.9	89.5
20	19.6	17.0	17.0	17.4	17.8	16.6	16.7	16.6	17.0	17.6
21	19.4	17.8	17.0	17.1	17.5	17.9	16.8	16.9	16.8	17.3
22	21.7	18.3	17.7	17.0	17.1	17.6	18.1	17.0	17.1	17.0
23	23.2	20.4	18.3	17.8	17.0	17.3	17.8	18.3	17.2	17.4
24	24.6	22.0	20.4	18.3	17.8	17.2	17.4	18.0	18.5	17.4
20 - 24	108.5	95.6	90.4	87.6	87.2	86.6	86.8	86.7	86.6	86.7
25 - 29	124.9	122.3	119.3	114.8	108.5	102.6	96.7	92.6	90.5	91.0
30 - 34	114.2	118.6	121.1	122.9	123.7	123.8	122.6	120.1	116.0	110.1
35 - 39	92.4	96.3	100.4	105.1	109.9	114.7	118.5	121.3	123.3	124.3
40 - 44	73.2	79.2	83.4	87.7	91.9	93.2	96.1	100.3	105.1	110.1
45 - 49	55.6	59.7	62.4	65.2	68.0	74.0	78.7	82.9	87.2	91.4
50 - 54	49.2	50.6	51.6	52.7	54.2	56.0	59.0	61.7	64.6	67.4
55 - 59	46.0	47.4	47.8	47.9	48.5	49.0	49.5	50.6	51.7	53.2
60 - 64	41.5	42.5	43.1	43.9	44.5	45.2	45.8	46.1	46.2	46.8
65 - 69	36.0	37.8	39.0	39.3	39.9	39.9	40.3	40.8	41.6	42.3
70 - 74	29.2	29.5	29.7	30.8	31.8	33.4	34.7	35.7	36.0	36.5
75 - 79	21.1	21.7	22.9	23.8	24.6	25.1	25.4	25.5	26.5	27.5
80 - 84	14.1	14.5	15.0	15.5	16.2	16.8	17.5	18.4	19.2	19.7
85 - 89	7.7	7.7	8.2	8.7	9.3	10.0	10.7	11.2	11.7	12.3
90+	4.3	3.8	4.0	4.2	4.4	4.5	4.8	5.2	5.6	5.9
TOTAL	1183.4	1190.8	1203.7	1217.5	1231.3	1246.1	1260.5	1274.8	1288.9	1303.0

TABLE 10P

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

FEMALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	16.5	16.4	16.3	16.3	16.4	16.5	16.7	16.9	17.1	17.3
1	16.8	16.6	16.4	16.4	16.4	16.5	16.6	16.8	16.9	17.1
2	17.2	16.9	16.7	16.6	16.5	16.5	16.6	16.7	16.9	17.1
3	17.6	17.3	17.0	16.8	16.7	16.6	16.6	16.7	16.8	17.0
4	18.1	17.7	17.4	17.2	16.9	16.8	16.7	16.8	16.9	17.0
0 - 4	86.2	84.8	83.9	83.2	82.9	82.9	83.2	83.8	84.5	85.4
5	18.6	18.2	17.8	17.5	17.3	17.1	16.9	16.9	16.9	17.0
6	19.1	18.7	18.3	18.0	17.7	17.4	17.2	17.1	17.0	17.1
7	19.7	19.2	18.8	18.5	18.1	17.8	17.6	17.4	17.2	17.2
8	20.1	19.7	19.4	19.0	18.6	18.2	17.9	17.7	17.5	17.4
9	20.6	20.2	19.9	19.5	19.1	18.7	18.4	18.0	17.8	17.6
5 - 9	98.1	96.1	94.2	92.5	90.7	89.3	88.0	87.1	86.5	86.2
10	21.1	20.7	20.3	20.0	19.6	19.2	18.8	18.5	18.2	17.9
11	20.8	21.2	20.8	20.4	20.1	19.7	19.3	18.9	18.6	18.3
12	20.5	20.8	21.3	20.9	20.5	20.2	19.8	19.4	19.0	18.7
13	20.2	20.5	20.9	21.3	21.0	20.6	20.2	19.8	19.4	19.1
14	19.8	20.3	20.6	21.0	21.4	21.0	20.7	20.3	19.9	19.5
10 - 14	102.4	103.5	103.9	103.6	102.5	100.6	98.7	96.9	95.1	93.5
15	19.3	19.9	20.4	20.7	21.1	21.5	21.2	20.8	20.4	20.0
16	18.7	19.4	20.0	20.5	20.8	21.2	21.6	21.3	20.9	20.6
17	18.3	18.8	19.5	20.1	20.6	20.9	21.3	21.7	21.4	21.0
18	17.8	18.4	18.9	19.6	20.3	20.8	21.1	21.5	21.9	21.5
19	17.4	18.0	18.6	19.1	19.8	20.5	21.0	21.3	21.7	22.1
15 - 19	91.6	94.5	97.5	100.2	102.6	104.9	106.1	106.5	106.3	105.3
20	17.8	17.7	18.3	19.0	19.4	20.1	20.8	21.3	21.6	22.0
21	17.9	18.1	18.1	18.7	19.3	19.8	20.5	21.2	21.7	22.0
22	17.5	18.2	18.5	18.5	19.1	19.7	20.2	21.0	21.6	22.1
23	17.3	17.8	18.6	18.9	18.9	19.5	20.1	20.6	21.4	22.0
24	17.7	17.6	18.2	19.0	19.3	19.2	19.9	20.5	21.0	21.8
20 - 24	88.2	89.5	91.7	94.1	96.0	98.4	101.6	104.6	107.3	110.0
25 - 29	90.9	91.6	92.2	92.9	93.5	95.5	97.2	99.5	101.8	104.0
30 - 34	104.4	98.8	95.0	93.3	94.1	94.2	95.1	95.8	96.4	97.2
35 - 39	124.5	123.4	121.1	117.2	111.4	105.9	100.5	96.8	95.1	95.9
40 - 44	115.0	118.9	121.8	124.0	125.1	125.3	124.3	121.9	118.0	112.3
45 - 49	92.8	95.9	100.2	105.1	110.2	115.2	119.2	122.2	124.3	125.4
50 - 54	73.4	78.1	82.4	86.8	90.9	92.4	95.4	99.7	104.6	109.6
55 - 59	55.1	58.1	60.9	63.8	66.8	72.8	77.5	81.8	86.0	90.2
60 - 64	47.5	48.2	49.4	50.5	52.0	53.8	56.9	59.8	62.8	65.7
65 - 69	43.2	44.0	44.7	45.1	45.8	46.4	46.9	47.9	49.0	50.3
70 - 74	36.7	37.4	38.1	39.3	40.1	40.8	41.5	41.9	42.1	42.8
75 - 79	28.5	29.3	30.0	30.1	30.9	31.4	32.0	32.8	33.8	34.5
80 - 84	20.3	20.7	20.8	21.5	22.2	23.3	24.2	25.1	25.5	26.2
85 - 89	12.3	12.7	13.4	14.0	14.2	14.1	14.1	14.0	14.5	15.0
90+	6.2	6.4	6.4	6.5	6.9	7.4	7.9	8.4	8.8	9.0
TOTAL	1317.2	1331.8	1347.5	1363.6	1379.0	1394.7	1410.4	1426.3	1442.4	1458.5

TABLE 10P

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 5

FEMALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
17.5	17.7	17.9	18.0	18.1	18.2	18.2	18.2	18.1	18.0	0
17.3	17.6	17.8	17.9	18.1	18.2	18.3	18.3	18.3	18.2	1
17.3	17.5	17.7	17.9	18.1	18.2	18.3	18.4	18.4	18.4	2
17.2	17.4	17.6	17.8	18.0	18.2	18.4	18.5	18.5	18.5	3
17.1	17.3	17.5	17.7	18.0	18.2	18.3	18.5	18.6	18.7	4
86.4	87.4	88.4	89.4	90.3	91.0	91.5	91.8	91.9	91.8	0 - 4
17.1	17.3	17.5	17.7	17.9	18.1	18.3	18.5	18.6	18.8	5
17.2	17.3	17.5	17.7	17.9	18.1	18.3	18.5	18.7	18.8	6
17.2	17.3	17.4	17.6	17.8	18.0	18.2	18.4	18.6	18.8	7
17.3	17.3	17.5	17.6	17.7	17.9	18.1	18.4	18.6	18.8	8
17.5	17.4	17.5	17.6	17.7	17.9	18.1	18.3	18.5	18.7	9
86.3	86.7	87.3	88.1	89.0	90.0	91.0	92.0	93.0	93.8	5 - 9
17.7	17.6	17.6	17.6	17.7	17.8	18.0	18.2	18.4	18.6	10
18.0	17.8	17.7	17.7	17.7	17.8	17.9	18.1	18.3	18.5	11
18.4	18.1	17.9	17.8	17.8	17.8	17.9	18.0	18.2	18.4	12
18.7	18.4	18.2	18.0	17.9	17.9	17.9	18.0	18.1	18.3	13
19.2	18.8	18.5	18.3	18.1	18.0	18.0	18.0	18.1	18.2	14
92.0	90.9	90.0	89.4	89.2	89.3	89.7	90.3	91.1	92.0	10 - 14
19.7	19.3	19.0	18.7	18.4	18.3	18.1	18.1	18.1	18.2	15
20.2	19.8	19.4	19.1	18.8	18.6	18.4	18.3	18.2	18.2	16
20.7	20.3	19.9	19.5	19.2	18.9	18.7	18.5	18.3	18.3	17
21.2	20.8	20.4	20.1	19.7	19.4	19.1	18.8	18.7	18.5	18
21.8	21.4	21.1	20.7	20.3	20.0	19.6	19.3	19.1	18.9	19
103.4	101.6	99.8	98.0	96.4	95.1	93.9	93.0	92.4	92.2	15 - 19
22.5	22.1	21.8	21.4	21.0	20.7	20.3	20.0	19.7	19.4	20
22.4	22.9	22.6	22.2	21.9	21.5	21.1	20.7	20.4	20.1	21
22.5	22.9	23.3	23.0	22.7	22.3	21.9	21.5	21.2	20.8	22
22.5	22.9	23.3	23.8	23.4	23.1	22.7	22.3	21.9	21.6	23
22.5	23.0	23.3	23.7	24.2	23.9	23.5	23.2	22.8	22.4	24
112.4	113.8	114.3	114.2	113.2	111.5	109.6	107.7	105.9	104.3	20 - 24
106.5	109.9	113.0	115.9	118.7	121.1	122.5	123.0	122.8	121.8	25 - 29
99.3	101.0	103.4	105.8	107.9	110.5	113.9	117.0	119.8	122.6	30 - 34
96.1	97.1	97.9	98.6	99.4	101.5	103.2	105.5	107.9	110.0	35 - 39
106.9	101.6	98.0	96.3	97.2	97.4	98.5	99.2	99.9	100.7	40 - 44
125.6	124.5	122.2	118.3	112.6	107.3	102.0	98.4	96.8	97.6	45 - 49
114.8	118.8	121.8	123.9	125.1	125.3	124.2	121.9	118.0	112.4	50 - 54
91.4	94.4	98.7	103.6	108.6	113.7	117.7	120.7	122.8	123.9	55 - 59
71.6	76.2	80.2	84.2	88.3	89.7	92.6	96.8	101.6	106.6	60 - 64
52.0	54.9	57.8	60.7	63.5	69.2	73.8	77.8	81.8	85.7	65 - 69
43.5	44.0	45.0	46.0	47.2	48.8	51.5	54.2	57.0	59.7	70 - 74
35.2	36.0	36.5	36.8	37.8	38.7	39.5	40.5	41.4	42.5	75 - 79
26.7	27.3	28.0	29.0	29.9	30.6	31.3	31.9	32.4	33.3	80 - 84
16.1	17.2	17.9	18.5	18.9	19.0	19.3	19.7	20.4	21.0	85 - 89
8.7	8.5	8.5	8.8	9.1	9.6	10.1	10.4	10.6	10.9	90+
1475.1	1491.8	1508.6	1525.3	1542.5	1559.4	1575.8	1591.8	1607.5	1622.8	TOTAL

POPULATION BY AGE AND SEX, 1987-2016

PROJECTION SERIES 9

TABLE 11

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

BOTH SEXES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	40.0	41.8	41.4	40.9	40.5	40.0	39.6	39.3	39.1	38.9
1	42.1	42.4	41.9	41.4	41.0	40.6	40.2	39.8	39.5	39.2
2	41.8	41.9	42.5	42.0	41.6	41.2	40.8	40.4	40.0	39.7
3	41.8	41.2	42.0	42.7	42.2	41.8	41.5	41.1	40.7	40.3
4	40.9	40.9	41.3	42.1	42.9	42.4	42.1	41.7	41.4	41.0
0 - 4	206.6	208.2	209.1	209.2	208.2	206.1	204.2	202.4	200.7	199.3
5	39.8	40.3	41.0	41.5	42.4	43.1	42.7	42.4	42.1	41.7
6	38.4	39.0	40.5	41.2	41.7	42.6	43.4	43.0	42.7	42.4
7	37.3	37.9	39.1	40.6	41.4	42.0	42.9	43.7	43.3	43.1
8	36.4	37.1	38.1	39.3	40.8	41.7	42.2	43.2	44.0	43.6
9	35.7	36.0	37.2	38.2	39.5	41.0	41.9	42.5	43.4	44.3
5 - 9	187.6	190.3	195.9	200.9	205.9	210.5	213.1	214.8	215.6	215.2
10	35.6	35.2	36.1	37.3	38.4	39.7	41.3	42.1	42.7	43.7
11	35.3	35.6	35.3	36.3	37.5	38.6	39.9	41.5	42.4	43.0
12	34.5	35.3	35.7	35.4	36.4	37.6	38.7	40.1	41.7	42.6
13	33.6	34.2	35.4	35.8	35.5	36.5	37.8	38.9	40.3	41.9
14	34.4	33.2	34.2	35.5	35.9	35.7	36.7	38.0	39.1	40.4
10 - 14	173.4	173.5	176.8	180.3	183.7	188.1	194.4	200.5	206.1	211.6
15	35.0	34.1	33.3	34.4	35.7	36.1	35.9	36.9	38.2	39.4
16	36.8	34.2	34.2	33.5	34.6	35.9	36.3	36.2	37.2	38.5
17	36.7	36.7	34.3	34.3	33.6	34.7	36.1	36.5	36.4	37.5
18	36.2	36.1	36.8	34.5	34.6	33.9	35.0	36.4	36.9	36.8
19	37.6	34.8	36.3	37.0	34.8	34.9	34.3	35.5	36.9	37.4
15 - 19	182.3	175.9	175.0	173.7	173.3	175.5	177.6	181.5	185.6	189.5
20	39.2	34.9	35.2	36.7	37.5	35.4	35.5	35.0	36.2	37.6
21	38.0	35.8	35.3	35.6	37.3	38.2	36.1	36.4	35.9	37.2
22	42.6	37.0	36.2	35.8	36.3	38.0	39.0	37.0	37.3	36.9
23	45.8	41.0	37.4	36.7	36.4	37.0	38.8	39.8	37.9	38.3
24	48.2	44.5	41.4	37.9	37.3	37.1	37.7	39.6	40.7	38.9
20 - 24	213.8	193.0	185.4	182.6	184.7	185.6	187.2	187.8	188.0	188.8
25 - 29	251.2	245.0	240.6	233.0	223.0	214.0	205.8	200.1	199.3	202.9
30 - 34	235.1	243.6	248.8	251.8	253.6	253.2	251.2	247.8	241.4	232.3
35 - 39	189.7	198.1	207.1	217.5	227.9	238.0	246.0	251.7	255.3	257.5
40 - 44	149.1	161.5	170.2	179.4	188.4	192.2	199.0	208.4	219.1	229.7
45 - 49	114.0	121.8	127.6	133.3	139.2	151.2	160.9	169.7	179.1	188.1
50 - 54	101.3	103.9	105.6	107.8	110.7	114.5	120.3	126.1	131.9	137.8
55 - 59	94.5	97.6	98.5	98.6	99.5	100.3	101.2	103.1	105.3	108.2
60 - 64	80.9	84.0	85.7	88.1	90.0	91.6	93.0	93.9	94.1	95.0
65 - 69	67.5	70.7	73.2	74.1	75.5	76.3	78.0	79.5	81.8	83.6
70 - 74	53.0	53.5	53.8	55.5	57.7	60.5	62.8	65.0	65.8	67.1
75 - 79	37.2	37.9	39.6	41.2	42.5	43.5	44.2	44.5	46.1	47.9
80 - 84	24.1	24.4	25.0	25.6	26.7	27.6	28.7	30.2	31.5	32.5
85 - 89	12.3	12.2	13.0	13.7	14.6	15.6	16.5	17.2	17.9	18.7
90+	6.5	5.6	5.7	5.9	6.3	6.6	7.0	7.5	8.1	8.6
TOTAL	2380.1	2400.6	2436.3	2472.4	2511.4	2551.0	2591.0	2631.6	2672.7	2714.3

TABLE 11

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

BOTH SEXES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	39.0	39.1	39.4	39.8	40.4	41.0	41.8	42.6	43.4	44.3
1	39.1	39.2	39.3	39.6	40.1	40.7	41.3	42.0	42.8	43.7
2	39.5	39.4	39.5	39.7	39.9	40.4	41.0	41.6	42.3	43.1
3	40.1	39.9	39.8	39.9	40.0	40.3	40.7	41.3	42.0	42.7
4	40.7	40.4	40.3	40.2	40.2	40.4	40.6	41.1	41.7	42.4
0 - 4	198.4	198.0	198.2	199.2	200.6	202.7	205.3	208.6	212.2	216.2
5	41.4	41.1	40.8	40.7	40.6	40.6	40.8	41.1	41.5	42.2
6	42.1	41.8	41.5	41.3	41.1	41.0	41.1	41.2	41.5	42.0
7	42.8	42.5	42.2	41.9	41.7	41.5	41.4	41.5	41.6	41.9
8	43.4	43.1	42.9	42.6	42.3	42.0	41.8	41.8	41.8	42.0
9	43.9	43.7	43.5	43.2	42.9	42.6	42.4	42.2	42.1	42.2
5 - 9	213.6	212.2	210.9	209.7	208.5	207.7	207.4	207.7	208.6	210.3
10	44.6	44.2	44.0	43.8	43.5	43.2	42.9	42.7	42.5	42.4
11	44.0	44.9	44.5	44.3	44.1	43.8	43.5	43.2	43.0	42.8
12	43.2	44.2	45.1	44.8	44.6	44.4	44.1	43.7	43.5	43.3
13	42.8	43.5	44.5	45.4	45.0	44.8	44.6	44.3	44.0	43.7
14	42.1	43.0	43.7	44.7	45.6	45.3	45.1	44.8	44.5	44.2
10 - 14	216.7	219.8	221.8	223.1	222.8	221.4	220.0	218.7	217.4	216.4
15	40.7	42.4	43.4	44.0	45.0	45.9	45.6	45.4	45.2	44.9
16	39.7	41.1	42.8	43.7	44.4	45.4	46.3	46.0	45.8	45.6
17	38.8	40.0	41.4	43.1	44.0	44.7	45.7	46.6	46.3	46.1
18	37.9	39.2	40.4	41.8	43.5	44.4	45.1	46.1	47.1	46.8
19	37.3	38.4	39.8	41.1	42.4	44.1	45.0	45.7	46.7	47.7
15 - 19	194.4	201.1	207.8	213.8	219.3	224.5	227.8	229.9	231.1	231.1
20	38.2	38.2	39.4	40.8	41.9	43.3	45.0	45.9	46.6	47.7
21	38.7	39.3	39.4	40.6	41.9	43.0	44.4	46.1	47.1	47.8
22	38.2	39.8	40.5	40.6	41.7	43.0	44.1	45.5	47.3	48.3
23	37.9	39.3	41.0	41.7	41.7	42.8	44.1	45.3	46.7	48.5
24	39.3	39.0	40.4	42.2	42.7	42.7	43.9	45.2	46.4	47.9
20 - 24	192.3	195.6	200.6	205.9	209.8	214.7	221.4	228.1	234.2	240.2
25 - 29	205.3	208.2	210.3	211.8	213.1	216.9	220.3	225.2	230.1	234.8
30 - 34	224.1	216.7	211.8	211.8	215.8	218.3	221.4	223.3	224.6	226.3
35 - 39	257.6	255.9	253.0	246.9	238.1	230.1	222.8	217.9	217.7	221.9
40 - 44	239.9	248.3	254.2	258.1	260.6	260.8	259.2	256.3	250.2	241.5
45 - 49	192.0	199.1	208.5	219.3	230.2	240.7	249.3	255.4	259.3	261.9
50 - 54	149.8	159.5	168.4	177.7	186.6	190.5	197.5	206.8	217.6	228.4
55 - 59	112.0	117.8	123.6	129.5	135.7	147.7	157.5	166.3	175.5	184.2
60 - 64	96.0	97.2	99.1	101.4	104.1	107.7	113.4	119.1	125.0	131.0
65 - 69	85.5	87.2	88.4	88.9	90.1	90.9	91.8	93.5	95.6	98.2
70 - 74	68.1	69.8	71.6	74.0	76.4	78.4	80.3	81.4	81.9	83.0
75 - 79	50.0	51.6	53.2	53.9	55.7	57.2	58.8	60.4	62.7	64.7
80 - 84	33.3	33.8	34.1	35.3	36.2	37.9	39.4	41.1	42.1	43.5
85 - 89	18.9	19.5	20.5	21.4	21.5	21.4	21.2	21.0	21.5	22.2
90+	8.9	9.1	9.2	9.3	9.7	10.3	10.8	11.4	11.8	12.0
TOTAL	2756.8	2800.3	2845.1	2890.8	2934.9	2979.8	3025.6	3072.1	3119.4	3167.8

TABLE 11

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

BOTH SEXES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
45.3	46.2	47.2	48.1	48.9	49.6	50.3	50.8	51.3	51.7	0
44.6	45.6	46.5	47.4	48.3	49.1	49.9	50.5	51.1	51.5	1
44.0	44.9	45.9	46.8	47.8	48.7	49.5	50.2	50.8	51.4	2
43.5	44.4	45.3	46.3	47.2	48.2	49.0	49.8	50.6	51.2	3
43.1	43.9	44.8	45.7	46.7	47.6	48.6	49.4	50.2	51.0	4
220.5	225.1	229.7	234.3	238.9	243.2	247.2	250.8	254.0	256.8	0 - 4
42.8	43.6	44.4	45.3	46.2	47.2	48.1	49.0	49.9	50.7	5
42.6	43.3	44.0	44.9	45.7	46.7	47.6	48.5	49.5	50.3	6
42.4	43.1	43.7	44.5	45.3	46.2	47.1	48.0	49.0	49.9	7
42.3	42.8	43.5	44.1	44.9	45.7	46.6	47.5	48.4	49.3	8
42.4	42.7	43.2	43.8	44.5	45.2	46.1	46.9	47.8	48.8	9
212.6	215.4	218.8	222.5	226.5	230.9	235.4	239.9	244.5	248.9	5 - 9
42.5	42.7	43.0	43.5	44.2	44.8	45.6	46.4	47.2	48.1	10
42.7	42.8	43.0	43.3	43.8	44.5	45.1	45.9	46.7	47.5	11
43.1	43.0	43.2	43.3	43.6	44.1	44.8	45.4	46.2	47.0	12
43.5	43.4	43.3	43.4	43.6	43.9	44.4	45.0	45.7	46.4	13
44.0	43.8	43.6	43.6	43.7	43.9	44.2	44.6	45.3	45.9	14
215.9	215.7	216.1	217.2	218.9	221.2	224.0	227.3	231.0	234.9	10 - 14
44.6	44.4	44.2	44.0	44.0	44.1	44.2	44.5	45.0	45.6	15
45.3	45.0	44.8	44.6	44.4	44.4	44.5	44.6	44.9	45.4	16
45.9	45.6	45.3	45.1	44.9	44.7	44.7	44.8	44.9	45.2	17
46.6	46.4	46.1	45.8	45.6	45.4	45.2	45.2	45.2	45.4	18
47.4	47.2	47.1	46.8	46.5	46.2	46.0	45.8	45.8	45.9	19
229.9	228.7	227.5	226.3	225.3	224.8	224.6	224.9	225.9	227.5	15 - 19
48.7	48.4	48.2	48.0	47.8	47.5	47.2	47.0	46.8	46.7	20
48.9	49.9	49.6	49.4	49.2	49.0	48.6	48.4	48.1	47.9	21
49.1	50.2	51.1	50.9	50.7	50.5	50.2	49.8	49.5	49.3	22
49.6	50.3	51.4	52.4	52.1	51.9	51.7	51.4	51.0	50.7	23
49.7	50.8	51.6	52.6	53.6	53.3	53.1	52.9	52.5	52.2	24
245.9	249.5	251.9	253.3	253.4	252.2	250.9	249.4	248.0	246.8	20 - 24
240.2	247.4	254.5	260.8	267.0	272.7	276.2	278.3	279.4	279.2	25 - 29
230.4	234.0	239.1	244.2	248.8	254.3	261.3	268.2	274.4	280.4	30 - 34
224.6	227.8	229.8	231.2	232.9	237.0	240.6	245.6	250.6	255.1	35 - 39
233.8	226.8	222.1	222.0	226.2	229.0	232.2	234.2	235.5	237.2	40 - 44
262.2	260.7	257.9	252.0	243.5	235.9	228.8	224.2	224.1	228.3	45 - 49
239.0	247.6	253.7	257.7	260.4	260.7	259.2	256.4	250.6	242.2	50 - 54
188.1	195.0	204.3	215.1	226.0	236.5	245.0	251.0	255.0	257.5	55 - 59
142.7	152.1	160.5	169.2	177.7	181.6	188.4	197.4	207.9	218.3	60 - 64
101.6	107.0	112.6	118.3	124.2	135.3	144.5	152.6	160.9	168.9	65 - 69
83.7	84.5	86.1	87.8	90.2	93.4	98.5	103.8	109.1	114.5	70 - 74
66.7	68.7	69.9	70.7	72.0	73.3	74.5	76.1	77.7	79.8	75 - 79
45.3	47.3	49.2	51.5	54.0	55.5	56.7	57.4	58.1	59.2	80 - 84
23.8	25.3	26.7	27.9	29.7	31.7	34.1	36.5	38.9	40.8	85 - 89
11.7	11.5	11.4	11.7	12.2	12.8	13.4	14.1	14.8	15.6	90+
3218.7	3270.1	3322.0	3373.8	3427.7	3481.9	3535.5	3588.3	3640.5	3692.0	TOTAL

TABLE 11A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

MALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	20.5	21.4	21.2	20.9	20.7	20.5	20.3	20.1	20.0	19.9
1	21.6	21.7	21.4	21.2	21.0	20.8	20.6	20.4	20.2	20.1
2	21.4	21.4	21.8	21.5	21.3	21.1	20.9	20.7	20.5	20.3
3	21.5	21.0	21.5	21.8	21.6	21.4	21.2	21.0	20.8	20.6
4	21.0	20.9	21.1	21.6	21.9	21.7	21.5	21.4	21.2	21.0
0 - 4	106.0	106.5	107.0	107.1	106.5	105.5	104.5	103.6	102.7	102.0
5	20.3	20.7	21.0	21.2	21.7	22.1	21.9	21.7	21.5	21.4
6	19.7	19.9	20.8	21.1	21.3	21.8	22.2	22.0	21.9	21.7
7	19.1	19.5	20.0	20.9	21.2	21.5	22.0	22.4	22.2	22.0
8	18.7	19.0	19.6	20.1	21.0	21.3	21.6	22.1	22.5	22.3
9	18.5	18.4	19.1	19.6	20.2	21.1	21.5	21.7	22.3	22.7
5 - 9	96.3	97.6	100.4	102.9	105.4	107.8	109.1	109.9	110.4	110.2
10	18.3	18.1	18.5	19.1	19.7	20.3	21.2	21.6	21.8	22.4
11	18.1	18.3	18.2	18.6	19.2	19.8	20.4	21.3	21.7	22.0
12	17.7	18.1	18.3	18.2	18.7	19.3	19.9	20.5	21.4	21.8
13	17.2	17.5	18.2	18.4	18.3	18.7	19.4	20.0	20.6	21.5
14	17.7	16.9	17.5	18.2	18.4	18.4	18.8	19.5	20.1	20.7
10 - 14	89.0	88.9	90.7	92.6	94.3	96.5	99.7	102.8	105.6	108.4
15	18.1	17.5	17.0	17.6	18.3	18.5	18.5	18.9	19.6	20.2
16	19.0	17.7	17.6	17.0	17.7	18.4	18.7	18.6	19.1	19.8
17	18.7	18.9	17.8	17.7	17.1	17.8	18.5	18.8	18.8	19.2
18	18.3	18.6	19.0	17.9	17.8	17.2	17.9	18.7	18.9	18.9
19	19.0	17.7	18.7	19.1	18.0	17.9	17.4	18.1	18.9	19.2
15 - 19	93.1	90.4	90.0	89.2	88.9	89.9	91.1	93.2	95.4	97.4
20	19.6	17.7	17.8	18.9	19.3	18.3	18.2	17.8	18.5	19.3
21	18.6	17.8	17.9	18.1	19.2	19.7	18.7	18.7	18.3	19.0
22	20.9	18.5	18.0	18.2	18.4	19.5	20.1	19.1	19.2	18.8
23	22.6	20.3	18.8	18.3	18.5	18.8	19.9	20.5	19.6	19.7
24	23.6	22.3	20.5	19.0	18.6	18.8	19.1	20.4	20.9	20.1
20 - 24	105.3	96.7	93.1	92.4	93.9	95.1	96.1	96.4	96.4	96.8
25 - 29	126.3	122.2	119.9	116.0	111.2	107.2	103.7	101.2	101.6	104.1
30 - 34	120.9	124.8	127.0	127.9	128.4	127.5	126.0	124.3	121.1	116.9
35 - 39	97.3	101.6	106.3	111.8	117.2	122.1	126.1	128.6	129.8	130.5
40 - 44	75.9	82.1	86.6	91.4	96.0	98.3	102.1	106.9	112.6	118.0
45 - 49	58.4	62.0	65.0	67.9	70.9	76.8	81.7	86.2	91.1	95.7
50 - 54	52.1	53.2	53.9	54.9	56.3	58.2	61.0	64.0	66.9	69.8
55 - 59	48.5	50.2	50.6	50.6	50.9	51.1	51.4	52.1	53.2	54.5
60 - 64	39.4	41.5	42.6	44.1	45.4	46.2	47.0	47.4	47.5	47.8
65 - 69	31.5	32.9	34.1	34.7	35.5	36.2	37.4	38.4	39.8	41.0
70 - 74	23.8	23.9	24.1	24.7	25.8	27.0	28.0	29.1	29.7	30.3
75 - 79	16.1	16.2	16.7	17.4	17.9	18.4	18.7	18.9	19.5	20.3
80 - 84	10.0	9.9	10.0	10.1	10.4	10.8	11.2	11.7	12.2	12.6
85 - 89	4.6	4.5	4.8	5.0	5.3	5.5	5.7	5.9	6.1	6.3
90+	2.2	1.7	1.7	1.7	1.9	2.0	2.2	2.3	2.5	2.7
TOTAL	1196.7	1206.7	1224.5	1242.4	1262.2	1282.2	1302.5	1323.1	1344.1	1365.3

TABLE 11A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

MALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	19.9	20.0	20.2	20.4	20.7	21.0	21.4	21.8	22.2	22.7
1	20.0	20.1	20.1	20.3	20.5	20.8	21.1	21.5	21.9	22.3
2	20.2	20.2	20.2	20.3	20.4	20.7	21.0	21.3	21.7	22.1
3	20.5	20.4	20.4	20.4	20.5	20.6	20.8	21.2	21.5	21.9
4	20.8	20.7	20.6	20.6	20.6	20.7	20.8	21.1	21.4	21.7
0 - 4	101.5	101.4	101.5	102.0	102.7	103.8	105.1	106.8	108.7	110.7
5	21.2	21.0	20.9	20.8	20.8	20.8	20.9	21.0	21.3	21.6
6	21.6	21.4	21.3	21.2	21.0	21.0	21.0	21.1	21.3	21.5
7	21.9	21.8	21.6	21.5	21.4	21.2	21.2	21.3	21.3	21.5
8	22.2	22.1	22.0	21.8	21.7	21.5	21.4	21.4	21.4	21.5
9	22.5	22.4	22.3	22.1	22.0	21.8	21.7	21.6	21.6	21.6
5 - 9	109.4	108.7	108.0	107.4	106.8	106.4	106.3	106.4	106.9	107.8
10	22.8	22.7	22.6	22.4	22.3	22.1	22.0	21.9	21.8	21.7
11	22.5	23.0	22.8	22.7	22.6	22.4	22.3	22.1	22.0	21.9
12	22.1	22.7	23.1	23.0	22.9	22.7	22.6	22.4	22.3	22.2
13	21.9	22.2	22.8	23.3	23.1	23.0	22.9	22.7	22.6	22.4
14	21.6	22.0	22.3	22.9	23.4	23.2	23.1	23.0	22.8	22.7
10 - 14	111.0	112.6	113.6	114.3	114.2	113.5	112.8	112.1	111.5	111.0
15	20.8	21.8	22.2	22.5	23.1	23.6	23.4	23.3	23.2	23.0
16	20.4	21.0	22.0	22.4	22.7	23.3	23.8	23.6	23.5	23.4
17	19.9	20.6	21.2	22.2	22.6	22.9	23.5	23.9	23.8	23.7
18	19.4	20.1	20.8	21.4	22.4	22.8	23.1	23.7	24.1	24.0
19	19.2	19.7	20.4	21.1	21.7	22.6	23.1	23.4	24.0	24.5
15 - 19	99.8	103.2	106.6	109.6	112.5	115.2	116.8	117.9	118.6	118.6
20	19.6	19.7	20.2	20.9	21.5	22.1	23.1	23.5	23.9	24.5
21	19.9	20.2	20.3	20.8	21.5	22.1	22.7	23.7	24.1	24.5
22	19.5	20.4	20.8	20.9	21.4	22.0	22.7	23.3	24.3	24.8
23	19.3	20.1	21.0	21.5	21.5	22.0	22.6	23.3	23.9	24.9
24	20.2	19.8	20.7	21.6	22.0	22.0	22.5	23.2	23.9	24.5
20 - 24	98.5	100.3	103.0	105.8	107.8	110.2	113.6	117.0	120.0	123.1
25 - 29	106.0	107.8	109.0	109.8	110.4	112.2	114.0	116.7	119.3	121.7
30 - 34	113.4	110.5	108.6	109.4	112.0	114.1	115.9	117.0	117.6	118.4
35 - 39	129.9	128.6	127.3	124.3	120.3	116.9	114.0	112.0	112.8	115.5
40 - 44	123.1	127.2	129.9	131.2	132.1	131.7	130.5	129.2	126.3	122.4
45 - 49	98.1	101.9	106.8	112.5	118.1	123.3	127.5	130.4	131.8	132.8
50 - 54	75.7	80.6	85.0	89.9	94.4	96.8	100.6	105.4	111.2	116.7
55 - 59	56.4	59.1	62.1	64.9	68.1	74.0	79.0	83.5	88.2	92.7
60 - 64	48.1	48.4	49.2	50.3	51.6	53.2	55.8	58.6	61.4	64.4
65 - 69	41.9	42.7	43.2	43.3	43.7	43.9	44.3	45.0	46.0	47.2
70 - 74	31.1	32.1	33.1	34.4	35.8	37.1	38.3	39.1	39.3	39.6
75 - 79	21.4	22.2	23.1	23.6	24.6	25.5	26.5	27.3	28.6	29.8
80 - 84	12.9	13.1	13.2	13.6	14.0	14.5	15.1	15.9	16.5	17.1
85 - 89	6.5	6.7	6.9	7.2	7.2	7.1	7.0	6.9	7.0	7.1
90+	2.6	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.9	2.9
TOTAL	1387.2	1409.7	1432.7	1456.3	1479.0	1502.3	1526.0	1550.0	1574.4	1599.4

TABLE 11A

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

MALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
23.2	23.7	24.2	24.6	25.0	25.4	25.7	26.0	26.3	26.5	0
22.8	23.3	23.8	24.3	24.7	25.2	25.5	25.9	26.2	26.4	1
22.5	23.0	23.5	24.0	24.5	24.9	25.3	25.7	26.0	26.3	2
22.3	22.7	23.2	23.7	24.2	24.7	25.1	25.5	25.9	26.2	3
22.1	22.5	23.0	23.4	23.9	24.4	24.9	25.3	25.7	26.1	4
112.9	115.2	117.6	120.0	122.4	124.6	126.6	128.5	130.1	131.5	0 - 4
21.9	22.3	22.7	23.2	23.7	24.2	24.6	25.1	25.6	26.0	5
21.9	22.2	22.6	23.0	23.4	23.9	24.4	24.9	25.3	25.8	6
21.7	22.1	22.4	22.8	23.2	23.7	24.1	24.6	25.1	25.6	7
21.7	21.9	22.3	22.6	23.0	23.4	23.9	24.3	24.8	25.3	8
21.7	21.9	22.1	22.5	22.8	23.2	23.6	24.0	24.5	25.0	9
108.9	110.4	112.1	114.0	116.1	118.3	120.6	123.0	125.3	127.6	5 - 9
21.8	21.9	22.0	22.3	22.6	23.0	23.3	23.8	24.2	24.7	10
21.9	22.0	22.1	22.2	22.5	22.8	23.1	23.5	23.9	24.4	11
22.1	22.1	22.1	22.2	22.4	22.6	23.0	23.3	23.7	24.1	12
22.3	22.2	22.2	22.3	22.4	22.5	22.8	23.1	23.4	23.8	13
22.6	22.5	22.4	22.4	22.4	22.5	22.6	22.9	23.2	23.5	14
110.7	110.6	110.8	111.3	112.2	113.4	114.8	116.5	118.4	120.4	10 - 14
22.9	22.8	22.7	22.6	22.6	22.6	22.7	22.8	23.1	23.4	15
23.3	23.1	23.0	22.9	22.8	22.8	22.8	22.9	23.1	23.3	16
23.6	23.5	23.3	23.2	23.1	23.0	23.0	23.0	23.1	23.2	17
23.9	23.8	23.7	23.5	23.4	23.3	23.2	23.2	23.2	23.3	18
24.3	24.2	24.2	24.0	23.9	23.7	23.6	23.5	23.5	23.5	19
118.0	117.4	116.8	116.2	115.7	115.5	115.4	115.5	116.0	116.8	15 - 19
24.9	24.8	24.7	24.6	24.5	24.3	24.2	24.1	24.0	24.0	20
25.1	25.6	25.4	25.3	25.2	25.1	24.9	24.8	24.7	24.6	21
25.1	25.7	26.2	26.1	26.0	25.9	25.7	25.5	25.4	25.3	22
25.4	25.7	26.4	26.8	26.7	26.6	26.5	26.3	26.2	26.0	23
25.5	26.0	26.4	27.0	27.4	27.3	27.2	27.1	26.9	26.7	24
126.0	127.8	129.1	129.8	129.9	129.3	128.6	127.9	127.2	126.6	20 - 24
124.3	127.9	131.5	134.7	137.8	140.7	142.4	143.5	144.1	144.0	25 - 29
120.4	122.3	125.1	127.7	130.2	132.8	136.3	139.8	142.8	145.8	30 - 34
117.6	119.5	120.6	121.2	122.0	124.0	125.9	128.6	131.2	133.5	35 - 39
119.1	116.3	114.4	115.2	118.0	120.1	122.0	123.1	123.7	124.4	40 - 44
132.5	131.5	130.3	127.5	123.7	120.5	117.7	115.9	116.7	119.4	45 - 49
121.8	126.1	128.9	130.4	131.4	131.1	130.1	128.9	126.2	122.4	50 - 54
95.1	98.9	103.8	109.5	115.0	120.1	124.3	127.1	128.6	129.6	55 - 59
70.1	74.9	79.1	83.6	88.0	90.3	94.0	98.7	104.2	109.4	60 - 64
48.8	51.2	54.0	56.8	59.6	65.0	69.5	73.5	77.6	81.6	65 - 69
39.7	39.9	40.5	41.2	42.3	43.9	46.1	48.7	51.2	53.8	70 - 74
31.1	32.2	33.0	33.4	33.7	34.0	34.5	35.0	35.7	36.7	75 - 79
18.4	19.7	20.9	22.2	23.8	24.5	25.0	25.1	25.2	25.4	80 - 84
7.6	8.0	8.7	9.3	10.7	12.5	14.5	16.6	18.3	19.5	85 - 89
2.9	2.9	2.8	2.9	3.0	3.1	3.3	3.6	4.0	4.6	90+
1626.1	1652.9	1679.9	1706.8	1735.2	1763.7	1791.8	1819.4	1846.5	1873.1	TOTAL

TABLE 11B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

FEMALES

(IN THOUSANDS)

AGE	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
0	19.5	20.4	20.2	20.0	19.8	19.6	19.4	19.2	19.1	19.0
1	20.5	20.7	20.4	20.2	20.0	19.8	19.6	19.4	19.3	19.2
2	20.4	20.4	20.8	20.5	20.3	20.1	19.9	19.7	19.5	19.4
3	20.3	20.2	20.5	20.8	20.6	20.4	20.2	20.1	19.9	19.7
4	19.9	20.0	20.2	20.5	20.9	20.7	20.5	20.4	20.2	20.0
0 - 4	100.6	101.7	102.1	102.1	101.7	100.6	99.7	98.8	98.0	97.3
5	19.5	19.6	20.0	20.3	20.7	21.1	20.8	20.7	20.5	20.4
6	18.7	19.1	19.7	20.1	20.4	20.8	21.2	21.0	20.8	20.7
7	18.2	18.4	19.1	19.8	20.2	20.5	20.9	21.3	21.1	21.0
8	17.7	18.1	18.5	19.2	19.9	20.3	20.6	21.0	21.5	21.3
9	17.2	17.6	18.1	18.6	19.3	20.0	20.4	20.8	21.2	21.6
5 - 9	91.3	92.7	95.5	98.0	100.4	102.7	104.0	104.8	105.2	105.0
10	17.3	17.1	17.6	18.2	18.7	19.4	20.1	20.5	20.9	21.3
11	17.2	17.3	17.1	17.7	18.3	18.7	19.5	20.2	20.7	21.0
12	16.8	17.2	17.3	17.2	17.7	18.3	18.8	19.6	20.3	20.8
13	16.4	16.7	17.2	17.4	17.2	17.8	18.4	18.9	19.7	20.4
14	16.7	16.3	16.7	17.3	17.5	17.3	17.9	18.5	19.0	19.8
10 - 14	84.4	84.6	86.0	87.7	89.4	91.6	94.7	97.7	100.5	103.2
15	16.9	16.6	16.4	16.8	17.4	17.6	17.4	18.0	18.6	19.1
16	17.8	16.5	16.6	16.4	16.9	17.5	17.7	17.5	18.1	18.8
17	18.0	17.8	16.6	16.7	16.5	16.9	17.6	17.7	17.6	18.2
18	17.9	17.5	17.9	16.7	16.8	16.6	17.1	17.7	17.9	17.8
19	18.6	17.2	17.6	18.0	16.8	17.0	16.9	17.3	18.0	18.2
15 - 19	89.2	85.5	85.0	84.5	84.4	85.6	86.6	88.3	90.3	92.1
20	19.6	17.1	17.3	17.8	18.2	17.1	17.3	17.2	17.7	18.3
21	19.4	18.0	17.3	17.6	18.1	18.6	17.5	17.7	17.6	18.1
22	21.7	18.5	18.2	17.6	17.9	18.4	18.9	17.9	18.1	18.1
23	23.2	20.6	18.7	18.4	17.9	18.2	18.8	19.4	18.3	18.6
24	24.6	22.2	20.8	18.9	18.7	18.2	18.6	19.2	19.8	18.8
20 - 24	108.5	96.4	92.3	90.3	90.8	90.5	91.1	91.3	91.6	92.0
25 - 29	124.9	122.8	120.7	117.0	111.8	106.9	102.0	98.8	97.7	98.9
30 - 34	114.2	118.8	121.7	123.9	125.2	125.8	125.2	123.5	120.3	115.3
35 - 39	92.4	96.5	100.8	105.7	110.8	115.9	120.0	123.1	125.5	127.0
40 - 44	73.2	79.3	83.7	88.1	92.4	93.9	97.0	101.4	106.4	111.6
45 - 49	55.6	59.7	62.5	65.4	68.3	74.4	79.2	83.6	88.0	92.4
50 - 54	49.2	50.7	51.7	52.9	54.4	56.3	59.3	62.1	65.1	68.0
55 - 59	46.0	47.4	47.8	48.0	48.6	49.2	49.8	51.0	52.2	53.7
60 - 64	41.5	42.5	43.1	44.0	44.7	45.3	46.0	46.4	46.6	47.3
65 - 69	36.0	37.8	39.0	39.4	40.0	40.1	40.5	41.1	42.0	42.7
70 - 74	29.2	29.5	29.7	30.8	31.9	33.5	34.8	35.8	36.2	36.7
75 - 79	21.1	21.7	22.9	23.9	24.6	25.2	25.5	25.6	26.6	27.6
80 - 84	14.1	14.5	15.0	15.5	16.2	16.8	17.5	18.5	19.3	19.9
85 - 89	7.7	7.7	8.2	8.7	9.3	10.1	10.8	11.3	11.8	12.4
90+	4.3	3.8	4.0	4.2	4.4	4.6	4.8	5.2	5.6	6.0
TOTAL	1183.4	1193.9	1211.9	1229.9	1249.3	1268.8	1288.5	1308.5	1328.6	1349.0

TABLE 11B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

FEMALES

(IN THOUSANDS)

AGE	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
0	19.0	19.1	19.2	19.4	19.7	20.0	20.4	20.8	21.2	21.6
1	19.1	19.1	19.2	19.3	19.5	19.8	20.1	20.5	20.9	21.3
2	19.3	19.2	19.3	19.4	19.5	19.7	20.0	20.3	20.7	21.1
3	19.6	19.5	19.4	19.5	19.5	19.6	19.9	20.2	20.5	20.8
4	19.9	19.7	19.6	19.6	19.6	19.7	19.8	20.1	20.4	20.7
0 - 4	96.8	96.7	96.8	97.2	97.9	98.9	100.2	101.8	103.6	105.5
5	20.2	20.0	19.9	19.8	19.8	19.8	19.9	20.0	20.3	20.6
6	20.6	20.4	20.3	20.1	20.0	20.0	20.0	20.1	20.2	20.5
7	20.9	20.7	20.6	20.5	20.3	20.2	20.2	20.2	20.3	20.4
8	21.2	21.0	20.9	20.8	20.6	20.5	20.4	20.4	20.4	20.5
9	21.4	21.3	21.2	21.1	20.9	20.8	20.7	20.6	20.5	20.6
5 - 9	104.2	103.5	102.9	102.3	101.7	101.3	101.1	101.3	101.7	102.5
10	21.8	21.6	21.5	21.4	21.2	21.1	20.9	20.8	20.7	20.7
11	21.4	21.9	21.7	21.6	21.5	21.3	21.2	21.0	20.9	20.8
12	21.1	21.6	22.0	21.9	21.7	21.6	21.5	21.3	21.2	21.1
13	20.9	21.2	21.7	22.1	22.0	21.8	21.7	21.6	21.4	21.3
14	20.5	21.0	21.3	21.8	22.2	22.1	22.0	21.8	21.7	21.6
10 - 14	105.6	107.2	108.2	108.8	108.6	107.9	107.3	106.6	106.0	105.5
15	19.9	20.6	21.1	21.5	21.9	22.4	22.2	22.1	22.0	21.9
16	19.3	20.1	20.8	21.3	21.7	22.1	22.6	22.4	22.3	22.2
17	18.9	19.4	20.2	20.9	21.4	21.8	22.2	22.7	22.5	22.4
18	18.4	19.1	19.6	20.4	21.1	21.6	22.0	22.4	22.9	22.8
19	18.1	18.7	19.4	20.0	20.7	21.4	21.9	22.3	22.8	23.2
15 - 19	94.6	97.9	101.1	104.1	106.9	109.3	111.0	112.0	112.5	112.5
20	18.6	18.5	19.2	19.9	20.4	21.1	21.9	22.4	22.8	23.2
21	18.8	19.1	19.1	19.8	20.4	20.9	21.7	22.4	23.0	23.4
22	18.7	19.4	19.7	19.7	20.3	20.9	21.5	22.3	23.0	23.6
23	18.6	19.2	19.9	20.3	20.2	20.8	21.5	22.0	22.8	23.6
24	19.1	19.1	19.7	20.5	20.8	20.7	21.4	22.0	22.6	23.4
20 - 24	93.8	95.3	97.6	100.1	102.0	104.5	107.9	111.1	114.1	117.1
25 - 29	99.2	100.4	101.2	102.0	102.7	104.7	106.3	108.6	110.9	113.1
30 - 34	110.7	106.2	103.3	102.4	103.7	104.2	105.5	106.3	107.0	107.9
35 - 39	127.7	127.3	125.7	122.6	117.8	113.2	108.8	105.9	105.0	106.4
40 - 44	116.9	121.1	124.4	126.9	128.4	129.1	128.7	127.0	123.9	119.2
45 - 49	93.9	97.1	101.7	106.8	112.1	117.4	121.7	125.0	127.5	129.1
50 - 54	74.1	78.9	83.3	87.8	92.1	93.7	96.9	101.4	106.5	111.8
55 - 59	55.6	58.7	61.5	64.5	67.6	73.7	78.5	82.9	87.2	91.5
60 - 64	48.0	48.7	49.9	51.1	52.6	54.5	57.6	60.5	63.6	66.6
65 - 69	43.6	44.5	45.2	45.6	46.4	47.0	47.5	48.5	49.6	51.0
70 - 74	37.0	37.7	38.5	39.7	40.5	41.3	42.0	42.4	42.6	43.3
75 - 79	28.6	29.4	30.1	30.3	31.1	31.6	32.3	33.1	34.1	34.9
80 - 84	20.5	20.8	20.9	21.6	22.3	23.4	24.4	25.2	25.7	26.4
85 - 89	12.4	12.8	13.5	14.2	14.3	14.2	14.2	14.1	14.6	15.1
90+	6.3	6.4	6.5	6.5	7.0	7.5	8.0	8.5	8.8	9.1
TOTAL	1369.6	1390.7	1412.3	1434.5	1455.8	1477.5	1499.6	1522.1	1545.0	1568.4

TABLE 11B

ALBERTA POPULATION, 1987-2016

PROJECTION SERIES 9

FEMALES

(IN THOUSANDS)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	AGE
22.1	22.6	23.0	23.5	23.8	24.2	24.5	24.8	25.0	25.2	0
21.7	22.2	22.7	23.1	23.6	24.0	24.3	24.6	24.9	25.1	1
21.5	21.9	22.4	22.8	23.3	23.7	24.1	24.5	24.8	25.1	2
21.2	21.7	22.1	22.6	23.0	23.5	23.9	24.3	24.7	25.0	3
21.0	21.4	21.9	22.3	22.8	23.2	23.7	24.1	24.5	24.9	4
107.6	109.8	112.1	114.3	116.5	118.6	120.6	122.4	123.9	125.3	0 - 4
20.9	21.2	21.7	22.1	22.5	23.0	23.4	23.9	24.3	24.7	5
20.8	21.1	21.5	21.9	22.3	22.7	23.2	23.7	24.1	24.5	6
20.7	21.0	21.3	21.7	22.1	22.5	23.0	23.4	23.9	24.3	7
20.6	20.9	21.2	21.5	21.9	22.3	22.7	23.1	23.6	24.0	8
20.7	20.8	21.1	21.4	21.7	22.1	22.5	22.9	23.3	23.8	9
103.6	105.0	106.7	108.5	110.5	112.6	114.8	117.0	119.2	121.3	5 - 9
20.7	20.8	21.0	21.2	21.5	21.8	22.2	22.6	23.0	23.5	10
20.8	20.9	21.0	21.1	21.4	21.7	22.0	22.4	22.8	23.2	11
21.0	21.0	21.0	21.1	21.3	21.5	21.8	22.1	22.5	22.9	12
21.2	21.1	21.1	21.2	21.2	21.4	21.6	21.9	22.3	22.6	13
21.4	21.3	21.2	21.2	21.3	21.4	21.5	21.8	22.1	22.4	14
105.2	105.1	105.3	105.8	106.7	107.8	109.2	110.8	112.6	114.5	10 - 14
21.7	21.6	21.5	21.4	21.4	21.5	21.5	21.7	21.9	22.2	15
22.0	21.9	21.8	21.7	21.6	21.6	21.6	21.7	21.9	22.1	16
22.3	22.2	22.0	21.9	21.8	21.7	21.7	21.8	21.8	22.0	17
22.7	22.6	22.4	22.3	22.2	22.1	22.0	22.0	22.0	22.1	18
23.1	23.0	22.9	22.8	22.6	22.5	22.4	22.3	22.3	22.3	19
111.9	111.3	110.7	110.1	109.6	109.3	109.3	109.4	109.9	110.7	15 - 19
23.7	23.6	23.5	23.4	23.3	23.1	23.0	22.9	22.8	22.7	20
23.8	24.3	24.2	24.1	24.0	23.9	23.7	23.6	23.4	23.3	21
24.0	24.4	24.9	24.8	24.7	24.6	24.5	24.3	24.1	24.0	22
24.2	24.6	25.0	25.5	25.4	25.3	25.2	25.0	24.9	24.7	23
24.2	24.8	25.2	25.6	26.1	26.0	25.9	25.8	25.6	25.4	24
119.9	121.7	122.9	123.5	123.5	122.9	122.2	121.5	120.8	120.2	20 - 24
115.9	119.5	123.0	126.2	129.2	132.0	133.7	134.8	135.3	135.2	25 - 29
110.0	111.7	114.0	116.4	118.7	121.5	125.0	128.4	131.6	134.6	30 - 34
107.0	108.4	109.3	110.1	110.9	113.0	114.7	117.0	119.4	121.6	35 - 39
114.7	110.4	107.7	106.8	108.2	108.9	110.2	111.1	111.9	112.7	40 - 44
129.7	129.2	127.6	124.5	119.8	115.4	111.1	108.3	107.4	108.9	45 - 49
117.2	121.6	124.8	127.4	128.9	129.6	129.1	127.5	124.5	119.7	50 - 54
92.9	96.1	100.5	105.6	111.0	116.3	120.6	123.9	126.4	127.9	55 - 59
72.6	77.3	81.4	85.5	89.7	91.3	94.4	98.8	103.7	109.0	60 - 64
52.8	55.7	58.6	61.6	64.6	70.3	75.0	79.1	83.3	87.3	65 - 69
44.1	44.6	45.6	46.6	47.9	49.5	52.4	55.1	57.9	60.7	70 - 74
35.6	36.4	36.9	37.3	38.3	39.2	40.0	41.1	42.0	43.1	75 - 79
26.9	27.6	28.3	29.3	30.2	31.0	31.7	32.3	32.9	33.8	80 - 84
16.2	17.3	18.1	18.6	19.0	19.2	19.5	19.9	20.7	21.3	85 - 89
8.8	8.6	8.6	8.8	9.2	9.7	10.1	10.5	10.7	11.0	90+
1592.6	1617.2	1642.1	1667.0	1692.6	1718.2	1743.7	1769.0	1794.0	1818.9	TOTAL

POPULATION GROWTH BY COMPONENT, 1987-2016
SERIES 1, 5 AND 9

TABLE 12

POPULATION GROWTH BY COMPONENT, 1987-2016

PROJECTION SERIES 1

(IN THOUSANDS)

YEAR	NATURAL INCREASE	NET MIGRATION	GROWTH	POPULATION
1986				2375.3
1987	29.2	-24.4	4.8	2380.1
1988	27.8	-18.2	9.6	2389.7
1989	25.5	-10.1	15.4	2405.1
1990	23.7	-6.0	17.7	2422.8
1991	23.3	-4.0	19.3	2442.1
1992	21.4	-2.0	19.4	2461.5
1993	19.7	.1	19.8	2481.3
1994	18.0	2.1	20.1	2501.4
1995	16.6	4.2	20.8	2522.2
1996	15.2	4.8	20.0	2542.2
1997	14.4	5.3	19.7	2561.9
1998	13.5	5.8	19.3	2581.2
1999	12.6	6.5	19.1	2600.3
2000	11.9	7.3	19.2	2619.5
2001	12.3	8.0	20.3	2639.8
2002	11.8	8.2	20.0	2659.8
2003	11.5	8.3	19.8	2679.6
2004	10.9	8.5	19.4	2699.0
2005	10.7	8.5	19.2	2718.2
2006	10.3	8.7	19.0	2737.2
2007	11.5	8.8	20.3	2757.5
2008	11.2	9.0	20.2	2777.7
2009	10.6	9.0	19.6	2797.3
2010	10.0	9.1	19.1	2816.4
2011	11.2	9.1	20.3	2836.7
2012	10.3	9.1	19.4	2856.1
2013	9.5	9.2	18.7	2874.8
2014	8.3	9.3	17.6	2892.4
2015	7.1	9.4	16.5	2908.9
2016	5.8	9.5	15.3	2924.2

TABLE 13

POPULATION GROWTH BY COMPONENT, 1987-2016

PROJECTION SERIES 5

(IN THOUSANDS)

YEAR	NATURAL INCREASE	NET MIGRATION	GROWTH	POPULATION
1986				2375.3
1987	29.2	-24.4	4.8	2380.1
1988	28.0	-14.3	13.7	2393.8
1989	26.2	-1.7	24.5	2418.3
1990	24.8	1.9	26.7	2445.0
1991	24.5	2.5	27.0	2472.0
1992	23.1	6.1	29.2	2501.2
1993	21.7	7.0	28.7	2529.9
1994	20.3	8.0	28.3	2558.2
1995	19.1	9.1	28.2	2586.4
1996	17.9	10.1	28.0	2614.4
1997	17.6	11.3	28.9	2643.3
1998	16.8	12.6	29.4	2672.7
1999	16.3	15.9	32.2	2704.9
2000	15.9	16.8	32.7	2737.6
2001	16.6	15.1	31.7	2769.3
2002	16.3	15.8	32.1	2801.4
2003	16.2	16.1	32.3	2833.7
2004	16.1	16.6	32.7	2866.4
2005	15.9	16.9	32.8	2899.2
2006	15.9	17.2	33.1	2932.3
2007	17.4	17.4	34.8	2967.1
2008	17.2	17.6	34.8	3001.9
2009	17.1	17.8	34.9	3036.8
2010	16.7	18.0	34.7	3071.5
2011	18.1	18.1	36.2	3107.7
2012	17.7	18.1	35.8	3143.5
2013	17.1	17.6	34.7	3178.2
2014	16.2	17.5	33.7	3211.9
2015	15.2	17.4	32.6	3244.5
2016	14.1	17.3	31.4	3275.9

TABLE 14

POPULATION GROWTH BY COMPONENT, 1987-2016

PROJECTION SERIES 9

(IN THOUSANDS)

YEAR	NATURAL INCREASE	NET MIGRATION	GROWTH	POPULATION
1986				2375.3
1987	29.2	-24.4	4.8	2380.1
1988	28.4	-7.9	20.5	2400.6
1989	27.1	8.6	35.7	2436.3
1990	26.3	9.8	36.1	2472.4
1991	26.5	12.5	39.0	2511.4
1992	25.7	13.9	39.6	2551.0
1993	24.7	15.3	40.0	2591.0
1994	23.9	16.7	40.6	2631.6
1995	23.1	18.0	41.1	2672.7
1996	22.5	19.1	41.6	2714.3
1997	22.3	20.2	42.5	2756.8
1998	22.1	21.4	43.5	2800.3
1999	22.0	22.8	44.8	2845.1
2000	22.0	23.7	45.7	2890.8
2001	23.1	21.0	44.1	2934.9
2002	23.1	21.8	44.9	2979.8
2003	23.5	22.3	45.8	3025.6
2004	23.7	22.8	46.5	3072.1
2005	24.1	23.2	47.3	3119.4
2006	24.4	24.0	48.4	3167.8
2007	26.5	24.4	50.9	3218.7
2008	26.9	24.5	51.4	3270.1
2009	27.3	24.6	51.9	3322.0
2010	27.5	24.3	51.8	3373.8
2011	29.4	24.5	53.9	3427.7
2012	29.6	24.6	54.2	3481.9
2013	29.6	24.0	53.6	3535.5
2014	29.2	23.6	52.8	3588.3
2015	28.9	23.3	52.2	3640.5
2016	28.3	23.2	51.5	3692.0